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| **LUIZ CAVALIERI** | 20 Coogee Street  Randwick  Sydney, NSW 2031  +61 468 473 931  [luiz@interactivehippo.com.au](mailto:luiz@interactivehippo.com.au)  [linkedin.com/in/luizcavalieri](http://linkedin.com/in/luizcavalieri)  https://luizcavalieri.ninja |

Personal Profile

I am a Full Stack Engineer and my main strength is on the Front End. I have experience in Mobile & Web Development, and Business Analysis and Marketing. Strong communications skills, attention to details, enthusiasm and willingness to learn are some of my personal attributes and soft skills. I am currently working as a Full Stack Developer at Ananas. I also have a Bachelor Degree in IT with a major in Mobile Applications Development from the Academy of Information Technology (AIT). Mixing my experience in Business Analysis and Marketing with my knowledge and passion for Web & Mobile Development I can both develop the solutions and find the best approach on the business side of the solution.

Career Profile

* Mid-level Full Stack Engineer with experience in the Back End, AWS and a strong background in Business Analysis and Marketing.
* Experience in both Start-up and Corporate environments.
* Commercial experience working with Agile Software Development, AWS (Amazon Web Services), CI/CD (CircleCI and Bitbucket Pipeline), PWA, React, Redux, Angular 2 to 6, Ionic 2 to 3, Typescript, JavaScript, Python, Golang, Java, Spring Boot, PHP, HTML5, CSS, OOP, REST, MySQL, PostgreSQL, GitHub, Bitbucket, Adobe Experience Design and Adobe Photoshop.
* Familiarity with Android (Java) and iOS (Objective-C).

Career Achievements

* iAwards 2016 NSW and National winner with the final project in my Bachelor of IT. After these awards I secured a place in the APICTA Awards 2016 held in Taipei, where I received a Merit recognition.
* Working in Adelphi Digital Consulting between 2017 and 2018 I had the opportunity to work and achieve great outcomes on the projects I was assigned, having worked for medium to big organisations and government agencies.
* In the Bachelor of Information Technology have got outstanding grades, reaching a GPA of 79 and achieving the Dean’s Award on my graduation.

**Education**

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| Course | Institution | Year |
| Bachelor of Information Technology (Major in Mobile Development) | Academy of Information Technology | 2016 |
| Bachelor Business Administration (Major in Marketing) | Catholic University of Sao Paulo | 2009 |
| Diploma of Business Management | Kaplan International College | 2013 |

**Career Summary**

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| Position Title | Company | Dates |
| Mid-Level Full Stack Developer | Ananas Pty Ltd | 2018 – present |
| Mid-Level Front End Developer | Adelphi Digital Consulting Group | 2017 – 2018 |
| Junior Front End Developer (Contract) | LambdaS IO | 2016 - 2017 |
| Junior Front End Developer (Contract) | Konak Solutions | 2016 - 2017 |
| Full Stack Developer | BA | UX | | Freelancer (The Interactive Hippo) | 2013 – present |
| Business Analyst | Prosegur Brasil | 2010 – 2012 |

**Training**

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| Machine Learning by Stanford Unirsity (coursera) | In progress |
| IBM Blockchain Foundation for Developers | 2018 |
| Blockchain Basics | 2017 |
| Agile: Planning with Agile User Stories | 2017 |
| Design Thinking: Understanding the Process | 2017 |
| Ionic 2 - The Practical Guide to Building iOS & Android Apps | 2017 |
| Angular University (In progress) | 2017 |
| Angular 2 Forms: Data Binding and Validation | 2016 |
| Learning Angular 2 Directives | 2016 |
| Level Up Build Sydney 7 | 2016 |
| Interaction Design Fundamentals | 2016 |
| Foundations of UX: Information Architecture | 2016 |
| Up and Running with AngularJS 1 | 2016 |
| AngularJS 1: Building a Data-Driven App (2015) | 2015 |

**Professional Experience**

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| Full Stack Developer – Ananas Pty Ltd | May 2018 – present |

Ananas is a hospitality training and HR management platform like no other. Designed and curated by some of the world’s most highly respected and sought-after industry professionals from the ground up to manage recruitment, on boarding, training and upskilling of staff.

General Responsibilities

* Full Stack Development.
* Cloud provider management (AWS management).
* Bug fixing, peer code review and ensuring code quality standards are followed.
* Management and optimization of processes of Continuous Integration and Continuous Deployment.
* Writing Code to integrate with third party API’s.
* Exposing existing Application resources via RESTful API’s.
* Writing Project Delivery Report.
* Analysis, scoping and prioritisation of features and deliverables.

Tech Stack:

* Backend: NodeJs, Python and Golang
* Frontend: React, Jsx, HTML5, CSS3, Bootstrap, Redux.
* Ide’s: PyCharm, Goland, InteliJ, WebStorm.
* Bitbucket, Jira, Confluence.
* AWS Lambda, CloudFront, S3, EC2, ECS, SQS, SNS, API Gateway, RDS and CloudWatch
* Usability Testing, User Feedback, Human Interaction Surveys.
* Invision, Adobe Photoshop, Adobe Illustrator and Sketch.
* WCAG 2.0 compliance.

Projects worked and Tech Stack:

https://ananasacademy.com - React, Html, SCSS and NodeJs, AWS S3.

https://my.ananasacademy.com - React, Html, SCSS, NodeJs, Python, Golang, AWS.

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| Front End Developer | UX Specialist – Adelphi Digital Consulting Group | April 2017 – May 2018 |

International digital business consultancy, with 160 digital professionals across 7 locations in Australia and Asia.

General Responsibilities

* Front End Development.
* Project Requirement gathering, Writing specifications for projects.
* Stakeholders Management.
* Providing UX recommendation to clients and helping on UX workshops.
* Writing Code to integrate with third party API’s.
* Exposing existing Application resources via RESTful API’s.
* Writing Project Delivery Report.
* Analysis, scoping and prioritisation of features and deliverables.

Tech Stack:

* Angular 2, Angular1, jQuery, HTML5, CSS3, Bootstrap.
* Drupal, .NET, Java and Xamarim.
* InteliJ, WebStorm.
* Github, Bitbucket.
* Jira, Redmine, Trello.
* Paper Prototyping, Wireframe Design, Mock-up Design.
* Usability Testing, User Feedback, Human Interaction Surveys.
* Invision, Adobe Photoshop, Adobe Illustrator and Sketch.
* WCAG 2.0 compliance.

Projects worked and Tech Stack:

<https://www.abbotthens.com/> - jQuery, SCSS, Gulp, Jade/Pug, BEM/SMACSS, MVC .NET.

<http://transportnsw.info> - Angular 1, Angular 5, SCSS, Html, Handlebars Gulp, WebPack and Drupal.

<https://styleguide.transportnsw.info/> - Fabricator Framework, SCSS, Html, Handlebars and Gulp.

<http://www.subsidenceadvisory.nsw.gov.au/> - jQuery, SCSS, Pug, Gulp, SMACSS and Drupal.

<https://www.opal.com.au/> - jQuery, SCSS, Html, Java, Jboss, Spring and Jenkins.

<https://www.portauthoritynsw.com.au/> - Angular 1, SCSS, Html, ASP.Net and Umbraco.

<https://www.campbelltownmall.com.au/> - jQuery, SCSS, Pug, .NET and Sitefinity.

<https://www.hpca.nsw.gov.au/> - jQuery, SCSS, Pug, BEM and Drupal.

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| Front End Engineer | Business Analyst – LambdaS IO | Sep 2016 – Apr 2017 |

Founded in 2015, LambdaS IO is a web agency specialised in custom software development and delivery. We are a small team of Full Stack Developers providing solutions to Startups, Digital Agencies and well-stablished Enterprises.

General Responsibilities

* Front End Development.
* Project Requirement gathering, Writing specifications for the project.
* Stakeholders Management.
* Designing paper prototypes, wireframes and mock-ups.
* Writing Code to integrate with third party API’s.
* Exposing existing Application resources via RESTful API’s.
* Writing Project Delivery Report.
* Analysis, scoping and prioritisation of features and deliverables.

Tech Stack:

* Angular 2, jQuery, HTML5, CSS3, Bootstrap.
* InteliJ, WebStorm.
* Github, Bitbucket, Bamboo.
* Jira, Confluence, Trello.
* Paper Prototyping, Wireframe Design, Mock-up Design.
* Usability Testing, User Feedback, Human Interaction Surveys.
* Invision, Adobe Experience Design, Adobe Photoshop, Adobe Illustrator.

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| Full Stack Engineer – Konak Solutions | Oct 2016 – Apr 2017 |

Konak Solutions Pty Ltd develops and offers web-based billing software. The company provides a web-based billing platform, a voice over Internet protocol (VoIP) billing solution; a web-based portal for public number database (INPD) publishing and an online platform for ordering and provisioning of telecommunications services. Additionally, it offers software development services focusing on VoIP, business support system (BSS), and open-source software (OSS). It was founded in 2006 and is based in Australia.

General Responsibilities:

* Front End Development.

Tech Stack:

* jQuery, Javascript, HMTL5, CSS.
* Struts2, JSP.
* Hibernate Java
* AWS Serverless Architecture, AWS Lambda, AWS API Gateway.

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| Web & Mobile Developer | Business Analyst | UXUI – Freelancer | Dec 2013 - Current |

The Interactive Hippo is a Digital Marketing Experience consultancy that I created to have a brand and identity when presenting and selling the projects of web and mobile development to clients.

General Responsibilities:

* Gathering requirements, writing project specification document.
* Preparation and presentation of proposals to clients.
* Project Management.
* Stakeholders Management.
* Researching new technologies.
* Manage Database Systems.

Tech Stack:

* Angular2, Ionic2, JavaScript, HTML5, CSS.
* PHP7, C#/ASP.NET, Java Android, Objective-C
* MySQL, PostgreSQL, Firebase.
* Digital Ocean Server (Ubuntu 14.04).
* Adobe Photoshop, Adobe Illustrator, Adobe Experience Design.

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| Web Designer | Digital Marketing Manager – Student World | Aug 2013 – Sep 2016 |

Student World is a Student Exchange and Tourism Agency. It is a global company present in 12 different countries with 48 employees.

General Responsibilities:

* Renovation of the company’s website.
* Planning marketing campaigns and for designing artworks.

Tech Stack:

* Wordpress, PHP, HTML5, CSS.
* Adobe Photoshop, Adobe Illustrator.

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| Business Analyst | Project Coordinator – Prosegur Brasil | Apr 2010 – May 2012 |

Prosegur Brasil is a multinational Spanish Company from the Private Security Sector in Brazil with more than 50.000 employees in Brazil and around 500 MM revenue / year.

General Responsibilities:

* Managed functional portion of Prosegur’s HR system implementation, including requirement speciﬁcation gathering, process-ﬂow documentation, testing and training for the new HR application.
* Developed user documentation as well as scripts for functional usability testing and system training.

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| Marketing Inteligence | Business Analyst – Prosegur Brasil | May 2007 – May 2010 |

Janssen-Cilag Pharmaceutics is part of the Johnson & Johnson group with Multinational present worldwide with around 130,000 employees.

General Responsibilities:

* Managed functional portion of Jassen Cilag’s Marketing and Sales CRM system implementation, including requirement speciﬁcation gathering, process-ﬂow documentation, testing and training for the new Marketing and Sales application.

**Skills Matrix**

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| Category | Description | Years |
| Server OS / Containers | Linux (Ubuntu 14.04 and 16.04) | 3+ |
| Backend Development | Java, C#, Objective-C, Android (Java). | 2 |
| Python and Golang. | 1 |
| PHP | 2+ |
| Frontend Development | JavaScript ES6, CSS, HTML5, Bootstrap. | 4+ |
| AngularJS 1 & 2, Ionic 2, jQuery, SCSS, Typescript, Webpack, Grunt and Gulp. | 2+ |
| User-driven and Responsive Web Development, Accessibility and Usability. | 4+ |
| Struts2, JSP, JSF, Primefaces, ASP.NET. | 1 |
| Unit testing with Jasmine and Selenium. | 1 |
| Mobile Development | Native: Objective-C, Swift, Android. | 1 |
| Cross Platform: Ionic 2, Cordova. | 2 |
| IDE’s | Jetbrains Intellij, Webstorm, PHPStorm, Goland, PyCharm, DataGrid. | 3+ |
| NetBeans, Visual Studio Code, Visual Studio. | 2 |
| General Programming | Reactive programming. | 3 |
| Asynchronous programming. | 2 |
| Templating Engines: Rhythm. | 1 |
| Databases | SQL (MySQL and PostgreSQ). | 3+ |
| NoSQL (Firebase). | 2 |
| (AWS)  Amazon Web Services | Compute (Lambda with NodeJS, Java and Python). | 2 |
| Storage (S3). | 2 |
| API Gateway, Route53, CloudFront, EC2, RDS. | 1 |
| CI / CD and VCS | Collaboration Tools: Jira, Confluence, Trello and Slack. | +3 |
| Atlassian Pipeline and CircleCI. | 1 |
| Git, Github, Bitbucket and SourceTree. | 3+ |

**Reference**

References and written references available upon request.