

FERNANDO SALVIATI

SOFTWARE DEVELOPER

Professional Summary

Qualified Software Developer with a Master’s degree in Cloud Computing, bringing a wealth of expertise in web development, system analysis, and innovative technologies. Recognised for precision, a quick grasp of new concepts, and an initiative-taking approach to proposing and implementing solutions. I am a dedicated developer with a well-established history of analytical skills, consistently delivering results and upholding the highest standards of integrity. My insatiable curiosity for new technologies further fuels my commitment to staying at the forefront of advancements in the field.

Skills & Achievements

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| <ul style="list-style-type: none">• HTML, CSS, Javascript• React, Typescript, Next.js, Node.js• jQuery, Bootstrap, Sass, Tailwind• JSON, RESTful API’s, GraphQL• SQL, Oracle PL/SQL, MongoDB• UX & UI Design, Shopify, Storybook• Cloud Computing (AWS and Azure), Docker• Git, Jira, Agile Methodology | <ul style="list-style-type: none">• Successfully optimised website performance by 30%, enhancing user experience and SEO.• Led the initiative to develop and implement several new pages and functionalities on the company website, enhancing its online presence.• Integrated third-party APIs seamlessly into the ecommerce platform, fostering the implementation of new features and establishing secure connections with external systems from suppliers.• Showcased proficiency in Agile methodologies, contributing to the team’s adaptive and iterative approach to development.• Teamed up closely with designers to explore and implement advanced design ideas.• Demonstrated an exceptional ability to communicate effectively with clients, understanding and translating their requirements into comprehensive development plans. |
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Work Experience

Aurecon

Melbourne, Australia

Full Stack Developer (Contract)

02/2024 – 11/2024

- Developed and maintained full-stack applications using React, Sass, Node.js, and SQL Server, ensuring efficient and reliable performance across Aurecon's projects.
- Built and documented reusable UI components using Storybook to promote design consistency. Migrated and configured Storybook to improve development workflows.
- Implemented AI and LLM integrations, contributing to AI-driven solutions that enhanced project outcomes, becoming one of the most utilised applications across the organisation.
- Developed robust backend services using Node.js for efficient and secure API handling.
- Experienced in Azure Cloud environments, including configuring applications and contributing to deployment activities.
- Participated in Agile development, including Scrum activities such as sprint planning, daily stand-ups, and retrospectives.

My Fashion Republic - Cosette

Melbourne, Australia

Web Developer

07/2021 – 12/2023

- Researched, designed, implemented, and managed web applications integral to the company's ecommerce website. Collaborated directly with technologies spanning Frontend, Middleware, and Backend components.
- Architected and crafted high-performing, scalable website components adhering to best practices for maintainability and testability using standard HTML/CSS/Javascript/jQuery/Node.js/MongoDB practices.
- Maintained a Middleware system built using React, that seamlessly supported the website's operation in several tasks such as integration with third-party services through API's and Webhooks.
- Orchestrated the successful implementation of over 20 innovative features, pages, and code refactoring techniques. This strategic initiative resulted in a substantial 30% improvement in website performance, SEO and Google rank, resulting in a notable surge of over 15% in customer traffic throughout the year.
- Conducted training sessions and workshops to educate on system processes, alongside the development of system guidelines and manuals for the organisation.
- Successfully managed and optimised Shopify Plus, including parametrisation, settings configuration, Shopify Flow implementation, seamless integration with third-party apps, and custom Shopify scripts.

Reesby

Melbourne, Australia

Frontend Developer (React) -

Internship

02/2021 – 04/2021

- Developed a web-based CRM using React and Material UI.
- Worked on a CRM Live Project involving AI / Machine Learning.
- Ensured the functionality of current websites through regular maintenance.
- Directly interacted with the team, utilising Git, GitHub, GitLab and Visual Studio Code for source code management.
- Analysis and evaluation of proposed solutions related to complex architectural challenges to introduce new features.
- Worked on AWS cloud-based infrastructure.

Deloitte

São Paulo - Brazil

Technical Consultant / Developer

05/2011 - 05/2016

- Oracle System Analyst / Developer, sustained operations for General Electric (GE).
- Analyst Developer proficient in PL/SQL, designing and optimising Oracle based programs, writing complex queries, and developing efficient solutions.
- Utilised robust analytical skills in modelling to uphold data integrity and generate valuable business insights.
- Provided support for incidents and issues at both first and second levels.
- Executed tuning measures to address issues arising from the upgrade and migration process.
- Maintained Oracle Financial and Tax Management systems (Thomson Reuters), including testing, change management and deployment.
- Developed comprehensive technical documentation.

Fujitsu

São Paulo - Brazil

Oracle Developer

09/2010 - 02/2011

- Oracle Developer / Analyst.
- Developed and maintained software's using PL/SQL, Oracle Forms, and Oracle Reports.
- Provided database design assistance to the development teams.
- Sustained large scale of applications, involving ERP support methodologies and customer relationship.

IBM

São Paulo - Brazil

Analyst / Developer

08/2008 - 09/2010

- Oracle Developer / Analyst.
- Developed and maintained software's using PL/SQL, Oracle Forms, and Oracle Reports.
- Migrated and upgraded to Oracle 6i Forms.
- Contributed to the integration project of the Amadeus package, applying web services technology and vast knowledge in Oracle.
- Developed technical documentation utilised by the entire team to streamline development processes.
- ITIL methodology.

Education

Master's Degree in Cloud Computing – Torrens University, Melbourne, 2021

Bachelor's Degree – Information Technology – Impacta University, Brazil, 2013

The Ultimate React Training 2023 – Udemy, 2024

Rocketseat Bootcamp: Full Stack Web Developer – Rocketseat, 2023

Web Development (HTML, CSS, JS) Bootcamp – Udemy, 2020

Complete Javascript Training 2020 – Udemy, 2020

Advanced Diploma of Program Management – Lonsdale Institute, Melbourne, 2019

Diploma of Project Management – Lonsdale Institute, Melbourne, 2018

PL/SQL Programming (Module I, Module II, Module III) – Deloitte, Brazil, 2013