Martin Sagat

martin.sagat@outlook.com.au
linkedin.com/in/martinsagat
github.com/martinsagat
martinsagat.com

Experienced Fullstack Software Engineer focused on building scalable web and mobile applications

Relevant Experience

🏢 **Big Picture Medical**, *Software Engineer*

January 2023 - July 2023

Big Picture Medical is a MedTech company that specialises in digitisation of healthcare records. In this role as a Software Engineer:

- I worked alongside a team of Product Designers & Software Engineers to map user authentication features end-to-end using BPMN Workflow.
- I contributed to the SSO login features using access integration with the National Health Care System (NHS).
- I feature-engineered the activation mode for Medical Pathways at an organisational level, which helped Medical Practitioners to configure the fitting Medical Pathways depending on their specialisations.
- I helped expand the custom Vue-based component library called MedKit UI. It's a library utilised across all BPM Products to ensure design consistency.

🏢 **OneAffiniti**, *Software Engineer*

August 2021 - January 2023

OneAffiniti is a MarTech company focused on digital channel marketing, with tech clients like Microsoft & Dell. In this role as a Software Engineer:

- I developed an application for generating static websites from dynamic content designed by campaign managers. The application reduces computing power costs and increases content availability making the content load faster.
- Enhanced developer experience by introducing automated code quality checks using GitHooks and Linters.
- Introduced the use of TypeScript within JavaScript applications to ensure code consistency and prevent type errors
- Sharing knowledge with teams by initiating training sessions

🏢 **Toll Group**, *Software Developer*

February 2019 - August 2021

Toll Group is a global logistics company operating in 25 countries. The division's global reach is to more than 220 countries and territories. During my tenure, I worked as a Software Developer:

- Responsible for supporting large volume production tracking system by ensuring streamlining of data from source devices into databases.
- In 2020, Toll Groups system was hit by ransomware, which exfiltrated commercial agreements and employee data. Post-attack, we ensured the servers are back in operation for business continuity and prevented further data leaks by introducing robust security measures.

Skills

- Web Development
- Software Architecture
- OOP
- Database

Programming Languages

JavaScript, TypeScript, C#, PHP, Bash, Dart

Libraries & Frameworks

Vue.js, Nuxt, React.js, Tailwind, Flutter, .NET, Laravel

Tools & Platforms

Git, GitHub, GitLab, Webpack, Docker, Jira, Firebase, Terraform, Figma, Storybook, Linux, Bash

Database

SQL, MySQL, PostgreSQL, MongoDB

Cloud

AWS, Azure

Education

🎓 **RMIT University**, Melbourne VIC — *Bachelor*

2016 - 2020

Bachelor of Information Technology, Computer Science

🎓 **Australian Pacific College**, Sydney NSW — *Diploma*

2009 - 2010

Diploma in IT, Business System Analysis

Awards

OneAffiniti - Employee of Q4 2021 for outstanding performance & contributions to projects