# **Martin Sagat**

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

## Relevant Experience



October 2023 - Present

Autom8 allows their customers to build custom forms, gather user data, and enable rule-based processing as well as reporting services for the collected data. In this role as Software Engineering Consultant:

- I lead a transformation project transitioning from a monolith architecture to client and backend services
- I map and prioritise implementation of business processes
- I mentor others to get them familiar with new technologies
- I create JIRA tickets and keep track of the project's progress

Vue.js - TypeScript - NodeJS - MySQL - Docker - CI/CD - AWS

## **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 and 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 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.

Vue.js - TypeScript - GraphQL - Laravel - PostgreSQL - Linux - Docker

## OneAffiniti, Software Engineer

August 2021 - January 2023

OneAffiniti is a MarTech company focused on digital channel marketing, with tech clients like <u>Microsoft</u> & <u>Dell</u>. 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

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## 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

Vue.js - Angular - Laravel - Node.js - AWS - Terraform - Linux - Docker

# **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 extensive volume production tracking system by ensuring streamlining of data from source devices into databases
- In 2020, the <u>Toll Group system was hit by ransomware</u>, which exfiltrated commercial agreements and employee data. Post-attack, we ensured the servers were back in operation for business continuity and prevented further data leaks by introducing robust security measures.

.NET - SQL - C# - Azure - Windows Server - Larvel - Angular - Vue.js

## Portfolio Website

https://martinsagat.com - React.js, Gatsby, AWS