

# WEEI WAAI KHOR - DELVIN

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## PERSONAL SUMMARY

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Full-stack Software Engineer with 3+ years of experience in the healthcare and SaaS sectors, specializing in event-driven microservices, public API design and system integrations. Proven track record of scaling systems to handle 5B+ annual transactions and automating CI/CD pipelines to reduce manual testing by 10+ hours weekly.

## OPEN-SOURCE CONTRIBUTIONS

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### Zed Industries (IDE) – [zed.dev](https://zed.dev)

- [#40156](#): Fixed collaboration label responsive on resize
- [#40279](#): Fixed stepper increments when inactive opacity setting is applied
- [#40748](#): Fixed stepper increments and enforce max value for centred layout padding
- [#41960](#): Added cursor pointer on last commit to check changes (git)

## WORK EXPERIENCE

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### Fullstack Engineer – Practice Management Team | [splose](#), Adelaide SA

*Aug 2024 - Present*

- Reduced manual data entry by **8 hours/week** for healthcare workspaces by architecting an idempotent two-way synchronization engine for **QuickBooks** using TypeScript and REST APIs
- Designed and maintained [splose Public APIs endpoints](#), supporting **300+ integrations** and processing **150,000+ API requests** daily, ensuring reliable data exchange
- Triage system issues and delivered user-requested features, maintaining over **90% customer satisfaction rate**
- Integrated **end-to-end API controller testing framework** into CI/CD, cutting testing effort by **10+ hours per week**

### Software Engineer | [Interfy](#), Adelaide SA

*Oct 2022 – Jul 2024*

- Scaled SaaS to handle **5 billion** financial transactions volume through event-driven microservices using C#, resulting in an estimated of **500 labour-hour savings annually**, estimated saving of \$35,000 for 500+ clients across AU, NZ and US
- Authored and maintained **knowledge base articles**, reducing customer support tickets by 40%

## EDUCATION

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### Bachelor of Information Technology (Software Development)

*Jul 2024 - July 2026*

Adelaide University (merged with UniSA) - 6.16/7.0 GPA

## PROJECTS

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### Portfolio

*Jul 2025 - Present*

- A scalable [portfolio](#) and blogging platform crafted from scratch using SvelteKit framework (Typescript) OOP, Vercel and AWS

### Adelaide Housing Market Analysis

*Feb 2025 – Mar 2025*

- This project analyses residential property sales in Adelaide between 2022 and 2024, focusing on price trends and sales volume based on postcode to uncover market insights, presented using [Google Colab](#)

## AWARDS

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**Golden Key International Honour Society** - Top 15% Academic Achievement

2025

**International Merit Scholarship (UNISA)**

2024

**Merdeka Awards** – Australia Malaysia Business Council (SA)

2024

## SKILLS

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**Languages:** C#, Java, JavaScript/TypeScript, Python, C, SQL, Swift (iOS), Kotlin (Android)

**Frontend:** React, Tailwind CSS, HTML, CSS, jQuery

**Backend & APIs:** RESTful APIs, Node.js, .NET

**Mobile:** Swift (iOS)

**Cloud & Infrastructure:** AWS (CloudWatch, RDS, ElastiCache, ElasticBeanstalk, S3)

**Databases:** MongoDB, SQLite, MySQL

**Tools:** Jira, Confluence