

# DANIEL CHEN

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🌐 linkedin.com/in/daniel-chen-developer ✎ github.com/daniel-chen2

## SKILLS

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Languages	Typescript/JavaScript, Python, Java, C#, HTML, CSS, Oracle SQL
Frameworks/ Libraries	Angular, Apollo GraphQL, Java Spring Boot, .NET, Django
Tools	Git, Jenkins, Octopus Deploy, TeamCity, Jira, Tableau
Other Skills	Agile, Scrum, Solutions Architecture (6mths)

## WORK HISTORY

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**Software Engineer (Graduate)** Bankwest Feb 2021 - Current

- Designed and implemented logic within our bank validations software that allowed the validations colleague to refer a deal to the fraud team and generate the correct document for both customer and originator. Implemented thorough unit testing to ensure this feature worked as expected.
- Drove architecture design and governance activities around the migration of core customer data (1M+ records) away from our legacy core banking system. This enabled the bank to have a strategy to enable a transition into a more agile microservices environment
- Technical Owner/Lead on two internal tools that tracked the tech health and lead time to change metrics for all systems bankwide. This allowed technology executives to easily report on the health of their systems through a UI interface. This data was then used to inform bankwide KPIs
- Developed 3 key learning initiatives for 30+ technology graduates including organising a monthly talk from a senior technology colleague, a central document to describe bankwide technologies and being a founding member of a software engineering book club
- Processed data of 1M+ bank customers to create/modify and maintain 8 dashboards that enabled several key stakeholders to correctly assess the performance of bank credit scorecards and collections systems

**Intern (Developer)** Australian Bureau of Statistics Nov 2021 - Feb 2021

- Configured Jenkins to enable automated unit testing in for 300+ tests that saved many developer man hours and ensured proper unit test coverage
- Made several bugfixes within internal software including fixing a long standing issue with communication to a roles API

**HPC IT Officer** DownUnder Geosolutions Jan 2018 - Oct 2019

- Diagnosed and repaired networking and performance issues with underperforming High-Performance Computers in the 600+ node machine room

**TEDxUWA** Head of Events/ Head of Communications (Volunteer)

- Directed and planned with 20+ committee members to cater to large speaking events that catered to upwards of 700 attendees. This resulted in events with consistently high net promoter scores (up to 92)

## EDUCATION

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**Graduate Diploma of Cyber Security** Curtin - GPA: 7.0/7.0 Ongoing

**Bsc Computer Science/ Finance** UWA University of Western Australia - GPA: 6.1/7.0

- *Volunteering Activities: English for Refugees Tutor, UWA Basketball Club Events Manager, WAUC Charity Consultant*

## REFERRALS

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**Jemie Effendy** Software Engineer - Powerledger

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