DANIEL CHEN

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SKILLS

Languages	Python, Typescript/JavaScript, Java, C#, HTML, CSS, SAS, Oracle SQL
Frameworks	Angular, Spring, Django, .NET Framework
Tools	Git, Jenkins, Jira, Tableau
Other Skills	Agile, Scrum, Solutions Architecture (6mths)

WORK HISTORY

Technology Graduate Bankwest   Feb 2021 - Current

- 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

- Designed and implemented logic within bank software (Angular and Java) that allowed the validations colleague to refer the 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 the discovery behind 8 architecture decisions to derive requirements and provide solutions to senior executives on enabling 80% straight through processing (no manual intervention) for a new broker home loan process

- 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 techonologies and being a founding member of a software engineering book club

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

TEDxUWA Head of Events/ Head of Communications (Volunteer)   Jan 2018 - Oct 2019

- 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)

PROJECTS

Gaming Prices Aggregator Website   🟣 https://github.com/daniel-chen2/GamePriceAggregator

- Created automated scrape engine which scraped data from 10 gaming websites in under 1 hour and automatically outputted data to a CRUD app with a search feature (Django, Python, Heroku)

EDUCATION

Graduate Diploma of Cyber Security Curtin - GPA: 7.0/7.0   2020 - Present

Bsc Computer Science/ Finance UWA University of Western Australia - GPA: 6.1/7.0   2016 - 2019

REFERRALS

Jemie Effendy Senior Developer - Bankwest   📞