




Julian Heng


Software Engineer


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Gitlab 

Linkedin 

Work Experience

Accenture (2021 - Current)

- Advanced App Engineering Senior Analyst
- Implement solutions to accelerate digital transformation for businesses
- Extend pre-built solutions by creating custom plugins and building APIs, facilitating seamless integration of client businesses with external services
- Assist in migrating application code from an existing business to a new platform
- Design and implemented data orchestration pipelines as part of the client's data integration for business-to-business operations
- Provide value to the client's business by maintaining and implementing new features in the client API services

Wokinabox (2015)

- Cashier
- Food preparation and assembly during service

Education

Curtin University (2018 - 2020)

- Bachelor of Science (Science) Computing Major (Computer Science)
- 83.83 Course Weighted Average
- Dean's Letter of Commendation (Semester 1 and 2 2018, Semester 2 2019, Semester 1 and 2 2020)

Skills

Programming Languages

- | | | |
|----------|--------------|--------|
| • BASH | • Java | • Rust |
| • C | • JavaScript | • SQL |
| • C# | • TypeScript | |
| • Golang | • Python | |

Technologies

- | | | |
|----------------------|--------------------|-----------------------------------|
| • Azure Data Factory | • Docker | • L ^A T _E X |
| • Azure DevOps | • Dotnet Core | • Linux |
| • Azure Functions | • Dotnet Framework | • OpenCV |
| • Azure Web Apps | • Git | • React |
| • Bootstrap | • Gitlab CI/CD | |

Projects

Desktop Search (Capstone Project) - Document search engine for local and remote files

neosnip - A simple screenshot application

sys-line - A simple status line generator

mp3pls - A batch mp3 converter

Advent of Code 2021 / Rust - Solutions to advent of code 2021 in Python and Rust

Advent of Code 2020 / React - Solutions to advent of code 2020 in Python and React

Interests & Hobbies

Server management
Open source movement
Machine learning and computer vision
Digital illustrations
Music production