

Connor Kuljis

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Education

Bachelor of Computing - Software Engineering, Curtin University (Bentley, Perth, Australia). Feb 2020 - June 2024

- New to Curtin Mentor: Guided and supported first-year students in their transition to university life, enhancing retention rates.
- Active member of Computer Science Students Association (ComSSA), participating in industry networking events and technical workshops.
- Received Recognition of Academic Achievement award for outstanding performance in 2020 Semester 1 .

Employment

Estrat Technology Consultancy (Perth, Australia). Aug 2019 - Feb 2020

- Analysed 5,000+ on-premise workloads, including Windows Server and MS SQL, to strategize cloud migration, resulting in a 30% cost reduction and 25% improved performance.
- Utilised OpsGenie for alert management and troubleshooting, reducing mean time to resolution by 40% and consistently meeting 99.9% uptime SLAs across critical systems.
- Documented critical meetings and composed executive communications, resulting in a 20% reduction in cloud spend across 5 departments.

Projects

Australian Automated Document Verification Service | *Python, Angular, AWS, DynamoDB, SageMaker, S3, CDK*

Led development of AWS-based Automated Document Verification Service as part of Capstone project:

- Implemented serverless architecture with Python, Angular, DynamoDB, SageMaker.
- Collaborated on OCR data storage using AWS Lambda and DynamoDB.
- Utilised API Gateway, S3, CDK for comprehensive cloud solution.

Block-cli | *Golang, SQLite, Javascript, HTML/CSS*

Architected and implemented a versatile productivity tool leveraging system networking to boost productivity by temporarily blocking distracting websites:

- Full-stack web application with dynamic SQL table visualisation.
- Cross-platform CLI app in Go for website blocking on Linux/macOS.
- Custom SQL database with responsive HTML/CSS/JS frontend.