Jungwook Van

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CAREER PROFILE

- IT Student at UTS (GPA: 6.0/7.0) specialising in Enterprise Software and Cloud Computing.
- Java & Spring Boot Developer focused on scalable backend architecture and AWS cloud services.
- CI/CD & Database Specialist architecting automated pipelines and optimising PostgreSQL data.
- Bilingual Military Translator with 2 years' experience managing critical USFK communications.
- Cloud/Backend applicant seeking graduate roles in DevOps, MLOps, or scalable enterprise systems.

EDUCATION

University of Technology Sydney (UTS)   *Feb 2024 – Aug 2026*
Bachelor of Information Technology

- Major: Enterprise Software Development | Sub-Major: Computer Graphics and Animation
- GPA: 6.00/7.0 | WAM: 79.92
- Key Subjects: Data Structures and Algorithms (HD), Cloud Computing (HD), Advanced Software Development (HD)

RELEVANT PROJECTS

Le Restaurant (Full-Stack Web App)   *Aug 2025 – Nov 2025*
Team Lead & Full-Stack Developer

Tech Stack: Java (Spring Boot), React, PostgreSQL, Azure CI/CD

- Spring Boot REST API Developer creating core endpoints and DB models for a restaurant app.
- RBAC Security Implementation for precise privilege segregation across 4 distinct user tiers.
- CI/CD Pipeline Architect orchestrating Azure YAML workflows and automated code quality gates.

FloorFive (3D Unity Game)   *Mar 2025 – Jun 2025*
Level Designer & Developer (Academic Project)

Tech Stack: Unity 3D Engine, C\#

- Unity 3D Engine Developer collaborating within an agile team to build interactive environments.
- Level Design Lead orchestrating spatial layouts and interactive objects for optimal UX flow.
- C# Scripting Specialist developing core gameplay logic and translating conceptual mechanics.

TECHNICAL SKILLS

Cloud, DevOps & MLOps: AWS (EC2, S3, Serverless, Beanstalk), Azure, Docker, Kubernetes, CI/CD
Backend Engineering: Java (Spring Boot), Node.js, Python, PostgreSQL, MongoDB, REST APIs
Frontend & Tools: React, TypeScript, Tailwind CSS, Git, Linux Bash, Jira, Unity Engine

PROFESSIONAL EXPERIENCE

Combined Force Command (CFC), ROKA   *Jul 2021 – Jan 2023*
Military Translator

- Intelligence Translator orchestrating O6-level communications between ROKA and USFK leaders.
- Security Compliance Officer maintaining zero-failure standards in high-stakes environments.
- USFK Commendation Awardee recognised for exceptional reliability during the 2022 CCPT mission.