

Andrei Angeles

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WORK EXPERIENCE

A.L Angeles & S Singh (Partnership)

Oct 2025 – Present

Co-Founder

- Generated \$100,000+ in revenue as measured by partnership sales, by managing end-to-end reselling operations including sourcing, fulfilment, shipping, and inventory turnover.
- Secured a \$9,500 contract with Overhauled Games Pty Ltd as measured by signed agreement, by deploying Moka to track and manage their stock pipeline, accounting, and woocommerce integration.
- Grew Moka to 40+ users at [mokatracker.app](#) as measured by interest in \$15/month memberships, by building a multi-tenant SaaS covering email order ingest, delivery tracking, barcode receiving, inventory analytics.

Woolworths

Jun 2019 – Present

Supervisor

- Supervised a team of 10+ staff, implementing strategic task delegation and performance tracking using internal software tools, contributing to a 10% increase in staff productivity and enhanced customer satisfaction.

PROJECTS

Moka – [mokatracker.app](#)

Co-Founder

- Automated order ingestion from 8+ AU retailers: Amazon, Kmart, EB Games, Big W, Target, JB Hi-Fi, Costco, Myer as measured by IMAP email parsing and outlook OAuth coverage, by building per-retailer fetch providers and a worker-thread job queue.
- Delivered secure multi-tenant auth and tenant-isolated APIs as measured by production deployment, by integrating Discord OAuth, JWT sessions, and encrypted credential storage.
- Tech Stack:** TypeScript, Nuxt 4, Vue, Fastify, Prisma, PostgreSQL, Tailwind CSS, Bun

EXTRA-CURRICULAR

Amazon – AWS Cloud Quest

Jul 2024

- Designed and deployed resilient web application architecture using AWS services (S3, EC2 Auto Scaling, Elastic Load Balancing), ensuring high availability and balanced traffic during demand spikes.
- Implemented and managed scalable database solutions with Amazon DynamoDB and Amazon RDS, utilising read replicas, vertical/horizontal scaling, and multi-AZ deployments for high performance and availability.
- Configured secure, high-performance AWS infrastructure, including VPC peering, subnets, route tables, and IAM for identity management, enhancing data security and efficient resource management.

SKILLS, CERTIFICATIONS, & INTERESTS

- Languages** Python, C#, SQL, HTML, CSS, JavaScript, Rust, Typescript
- Frameworks** Git CI/CD, Nuxt 4, Vue, Fastify, Tailwind CSS
- Libraries** TensorFlow, Keras, NumPy, pandas, Matplotlib, Scikit-learn, Seaborn, React, Node.js, Prisma
- Tools** Jupyter, Jira, Jenkins, Pycharm, Git, Docker, AWS (EC2, Beanstalk, ECR, VPC, IAM, RDS, EFS, ELB, DynamoDB), PostgreSQL, Postman, Rally, Clarity, Redis, Upstash, Power BI, Bun
- Certifications** currently studying for AWS Cloud Practitioner
- Interests** Anime, martial arts, science, travelling, business, YouTube, reading and exercising.

EDUCATION

Deakin University

February 2022 – Present

Bachelor of Software Engineering (Honors)

Melbourne, VIC