

FARZAD HAYAT

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CAREER SUMMARY

Final-semester Computer Science student at QUT specializing in building cloud-native, AI-powered applications. Professional experience as a Software Engineer Intern at Tanda, where I architected and deployed production Ruby on Rails applications. Backed by 15 months of QA engineering at Tiny Technologies and a strong foundation in AWS microservices. Seeking a Graduate Software Engineer or Full-Time role starting July 2026.

EDUCATION

Queensland University of Technology	July 2021 – June 2026
<i>Bachelor of Information Technology, Computer Science major</i>	<i>Brisbane, Australia</i>
<ul style="list-style-type: none">• 6.67 / 7.00 GPA; Recipient of 3x QUT Executive Dean's Commendation for Academic Excellence.• Academic focus: Cloud Computing, Systems Programming, Computer Networking, Machine Learning.	

EXPERIENCE

Software Engineer Intern (Link)	December 2025 – January 2026
<i>Tanda</i>	<i>Brisbane, Australia</i>
<ul style="list-style-type: none">• Designed and developed the Compliance Document Library using Ruby on Rails, enabling businesses to securely store and manage critical compliance documents.• Architected the database schema and automated email notification systems, maintaining high code quality through comprehensive testing and peer reviews in a two-person team.	
Quality Assurance Engineer	December 2023 – February 2025
<i>Tiny Technologies, TinyMCE</i>	<i>Brisbane, Australia</i>
<ul style="list-style-type: none">• Ensured stability for TinyMCE (2M+ monthly downloads) by conducting end-to-end, smoke, and exploratory testing.• Produced technical documentation for 23 releases and managed bug tracking workflows using Jira and GitHub.	
Freelance IT Consultant	September 2023 – present
<i>Self-employed</i>	<i>Remote</i>
<ul style="list-style-type: none">• Deployed WordPress solutions and cloud-hosted Windows Server environments for medical startups, supporting 800+ monthly interactions.• Configured server hosting, email infrastructure, and SEO optimization to ensure reliable performance and visibility.	

PROJECTS

Cloud Media Transcriber (Link) AWS, Docker, Terraform, Node.js	2024
<ul style="list-style-type: none">• Architected a scalable media transcription pipeline using FFmpeg and Whisper ASR. Orchestrated microservices via ECS/Lambda and managed infrastructure-as-code with Terraform.	

CERTIFICATIONS

AWS Certified Cloud Practitioner: Earned in July 2025, demonstrating strong foundational expertise in cloud computing and core AWS services.

TECHNICAL SKILLS

Languages: Java, Python, Ruby, TypeScript, JavaScript, SQL, C, C#, Bash

Frameworks & Libraries: Ruby on Rails, React, Express, Node.js, Flask, Tailwind CSS, TensorFlow, JUnit

Cloud & DevOps: AWS (EC2, ECS, Lambda, S3, SQS, Cognito, Route 53), Terraform, Docker, Kubernetes, Nginx, Linux

Tools & Databases: Claude Code, Git, GitHub, Jira, TestRail, Figma, MongoDB, DocumentDB, SQLite