

# 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

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

## EXPERIENCE

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

## PROJECTS

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

## 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