MALAIKA ALI

GRADUATE SOFTWARE ENGINEER

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ABOUT ME

I am a Software Engineering graduate with a Bachelor of Computer and Information Sciences, majoring in Software Development and minoring in Artificial Intelligence. I am passionate about full-stack development and have hands-on experience building real-world web applications that prioritise performance, usability and reliability. I am recognised for my strong communication skills, collaborative mindset, problem-solving abilities, and attention to detail, and I take pride in delivering thoughtful, user-focused solutions.

Beyond software, I have a strong interest in fitness and health, which has taught me the value of discipline, consistency and continuous improvement. I enjoy challenges, whether that means optimising application performance, learning new technologies or staying consistent with training. I also firmly believe in balance; while I strive for efficiency and structure, I appreciate that the best results — in software and in life. Which comes from sustainable habits, not shortcuts (and occasionally making room for good food).

I am enthusiastic about opportunities where I can contribute to meaningful software projects, collaborate with forward-thinking teams and continue growing as a full-stack developer. I am fully open and ready to relocate, and I look forward to bringing both technical capability and genuine enthusiasm to my future role.

TECHNICAL SKILLS

Languages and Frameworks: TypeScript, JavaScript, Node.js, ReactJS, CSS, FantaCSS, Tailwind, Python and C#.

Databases: MySQL, MongoDB and Firebase.

Tools: Git, GitHub, Vs Code, Azure (Fundamentals) and AWS (basic).

Concepts: Full-Stack development, REST APIs, Authentication & Security, Agile/Scrum.

PROJECTS / CAPSTONE PROJECTS

02/2025 – 11/2025 **Global Freight Gateway**
Full-stack Freight Management Web Application

- Designed and developed a full-stack freight management platform for a NZ logistics company using **React, Node.js, Express and REST APIs.**

- Built secure customer portals, dynamic booking forms and shipment tracking features.
- Implemented authentication, data validation, and privacy-compliant data handling aligned with **NZ Privacy Act 2020.**
- Collaborated in an agile environment with iterative development and client feedback.

02/2025 – 11/2025	**Research and Development Project**

Client-Based Development Project at AUT

- Worked in an agile team to design and deliver a functional MVP for a real client.
- Collaborated to build a system architecture, requirements analysis, technical research and documentation.
- Participated in sprint planning, code reviews and iterative development.

02/2025 – 04/2025	**Cabs Online Booking System**

Backend Web Application – PHP, MySQL, JavaScript

- Developed backend functionality for a taxi booking system including user management, admin operations and database driven workflows.
- Built server-side scripts, data validation and dynamic retrieval using MySQL queries and the Fetch API.
- Improved system reliability through clean, modular backend code.

02/2026 – 02/2026	**The Grow Gram**

Frontend Web Application – ReactJS, FantaCSS, JavaScript

- Developed and designed an interactive training program aligned with personal interest in health and wellness.
- Built dynamic and interactive features using React state management and event handling to enhance user's experience.

WORK EXPERIENCE

2023 - Present	**Just Jeans — Part-Time Retail Assistant**

- Developed strong problem-solving and customer service skills, transferable to analysing and debugging software issues.
- Collaborated with team members to manage tasks efficiently, demonstrating teamwork and communication skills applicable in agile development.
- Maintained accuracy and attention to detail in transactions and operations, reflecting precision and reliability in technical work.
- Balanced multiple responsibilities under pressure, demonstrating time management and adaptability.

2022 - 2023	**Nando's, Lunn Ave — Team Member**
	• Delivered high-quality service in a fast-paced environment, enhancing communication, conflict resolution and client-focused thinking.
	• Followed operational processes precisely, reflecting processdriven and structured work habits useful in coding and system design.
	• Balanced multiple responsibilities, demonstrating organization, reliability, and accountability.

2022-2022	**Spice Traders, Onehunga — Team Member**
	• Supported store operations during peak periods, developing teamwork, collaboration, and accountability.
	• Maintained high-quality service and operations under pressure, highlighting attention to detail and consistency

EDUCATION

| February   2026 | **Bachelor of Computer and Information Sciences** |
| | Auckland University of Technology, Auckland, NZ |

| December 2024 | **Diploma of Software Development** |
| | New Zealand Skills and Education College |

References

Provided upon request. | https://github.com/MiikaA1i