

Mariya Tom

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PROFILE

Adaptable Full-Stack Developer with over three years of cross-cultural experience designing and implementing web-based applications across diverse business environments. I recently completed Dev Academy Aotearoa to refresh my technical capabilities with current industry practices. Demonstrated success managing complex projects from requirements analysis through to deployment and support. Combines technical expertise with strong collaborative skills and a focus on delivering user-centred solutions.

SKILLS

Full-stack Development: Expertise in React, Node.js, Angular, TypeScript, JavaScript, jQuery, PHP, and Spring Boot

API Integration: Experienced in designing and implementing REST APIs and microservices architectures

Database Management: Proficient with MySQL and SQLite in production environments

Project Management: Skilled in Agile methodologies and workflow management tools, including GitHub, Backlog and Redmine

Cross-cultural Collaboration: Proven ability to work effectively in multinational teams across diverse business cultures

TECHNICAL PROFICIENCY

Category	Technologies	
Frontend	ReactJS, Angular, TypeScript, JavaScript, jQuery, HTML5, CSS3 (responsive design)	
Backend	NodeJS (Express), PHP, Spring Boot (Java)	
Frameworks	Laravel, Codelgniter, Angular, React, Spring Boot	
Database	MySQL, SQLite	
Services	REST API, Microservices	
Testing	Vitest, SuperAgent, Nock, and TDD methodologies	
Tools	Git, SVN, GitHub Projects, VS Code, Eclipse, STS	
os	Linux (CentOS 7), Windows Server	

PROFESSIONAL EXPERIENCE

Full Stack Developer

Dev Academy Aotearoa, Auckland

January 2025 – May 2025

Completed an intensive 17-week bootcamp focused on modern web development practices relevant to the New Zealand tech industry:

- Built full-stack applications using React, React Query, Node.js, and SQLite, implementing industry best practices aligned with New Zealand tech standards
- Applied Agile methodologies through daily stand-ups, sprint planning, and retrospectives, enhancing collaborative skills valued in NZ workplaces
- Developed comprehensive testing strategies using Vitest, SuperAgent, and Nock to ensure application reliability
- Utilised Git and GitHub Projects for version control and project management, simulating real-world development environments
- Manually tested RESTful APIs using Postman and Thunder Client to validate endpoints and user workflows

Automotive Parts Order Management System | Kinugawa Rubber Industry Co., Ltd, Japan

October 2019 – October 2021

- Led migration project transitioning critical system from COBOL to PHP, ensuring zero operational disruption
- Developed and implemented new Incron and Crontab programs while maintaining system integrity during transition
- Collaborated effectively with local Japanese teams, bridging cultural differences while maintaining technical precision
- Provided technical guidance and mentorship to junior developers during system implementation
- Technologies: PHP, COBOL, IBM DB2, Shell script, Crontab, Incron

Online Food Ordering Platform | St Pierre's Sushi, New Zealand (remote work from India) January 2018 – February 2019

- Designed a responsive user interface optimised for the New Zealand market using Angular, TypeScript, HTML, Bootstrap, and CSS
- Implemented backend functionality using Spring Boot microservices and REST APIs with MySQL database
- Created core features including dynamic item listing, cart management with add/update/remove functionality
- Developed store locator based on user location, order summary and confirmation pages
- Integrated secure payment gateway for seamless checkout process
- Participated in full Agile development lifecycle, including daily stand-ups, sprint planning and reviews
- Technologies: Spring Boot, REST API, Microservices, Angular, TypeScript, HTML, Bootstrap, CSS, MySQL

CAREER TRANSITION India to New Zealand

October 2021 – December 2024

Dedicated time to family priorities following relocation to New Zealand, during which I:

- Maintained technical awareness through self-directed learning and online courses
- Developed transferable skills including adaptability, time management, and intercultural communication
- Researched New Zealand's tech industry to understand local market requirements better
- Prepared for professional re-entry through Dev Academy Aotearoa's intensive programme
- Applied organisational skills and critical thinking developed during this period to approach technical challenges with a fresh perspective

EDUCATION

Course	Organisation	Year
Full-stack Software Development	Dev Academy, New Zealand (NZQA Level 6)	2025
Bachelor of Technology in Electronics and Communication Engineering	Mahatma Gandhi University, India	2015

Mahatma Gandhi University's Bachelor of Technology in Electronics and Communication Engineering degree has been NZQA-certified as Level 7.

ADDITIONAL INFORMATION

- Available for immediate start
- Comfortable in collaborative, fast-paced environments
- Experienced in remote and on-site development models
- Referees available upon request