

Munish Kumar

PROFESSIONAL SUMMARY

I am a Software Development student at AUT, pursuing a Bachelor of Computer and Information Science. Transitioning from a 21-year career as a bus driver, I bring strong skills in reliability, time management, and customer service. I have hands-on experience with **React**, **Next.js**, **Node.js**, **AWS**, **SQL**, **API** and **AI**. Passionate about learning new technologies and solving complex problems and committed to continuous improvement.

WORK HISTORY

Ritchies Transport Ltd – Bus Driver

Auckland, NZ (July 2003 – Current)

- Ensured safe and reliable transportation for passengers while adhering to schedules.
- Delivered excellent customer service and maintained a high standard of communication.

Adroit – Web Application Developer (R&D)

Auckland, NZ (June 2023 – June 2024)

- Developed and optimized a web application for R&D, to monitor the status and battery health of IoT devices.
- Utilized technologies such as **React**, **Next.js**, **TypeScript**, and **AWS** to enhance performance and scalability.

PROJECTS

Adroit Web Application (R&D):

- Built a web app using **React** and **AWS** to monitor IoT devices
- Detected faulty devices, displayed data on dashboard
- Used **AWS Lambda**, authentication, and Resend for email alerts

CISE React Book List App:

- Developed **MERN** app with secure user login
- Users could add, sort, and fetch book data



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SOFT SKILLS

- **Collaboration:** Experienced in working within teams and fostering a positive work culture.
- **Problem-Solving:** Strong analytical skills to tackle challenges and optimize solutions.
- **Customer Focus:** Proven ability to interact professionally with diverse groups and ensure excellent service.
- **Continuous Improvement:** Passionate about learning and implementing new technologies.
- **Communication:** Effective verbal and written communication for technical and non-technical audiences.
- **Technical Skills:**

- Designed responsive UI with state management

Multiplayer Online Shooting Game:

- Built an online multiplayer shooting game using **Unity, C#, and Firebase**
- Created custom game assets and real-time scoreboard

CabsOnline Taxi Booking System:

- Developed a web-based taxi booking system using **PHP, MySQL, JavaScript, CSS, and Ajax (XMLHttpRequest)**
- Enabled real-time bookings with responsive UI

Social Diary System:

- Created a status posting and retrieval system for a social networking site
- Used **HTML, PHP, MySQL, and CSS** to build the application

References can be provided on request

Programming Languages:

C, Java, C#, PHP, Python, JavaScript

Backend: Node.js, Express, RESTful APIs, AWS, Postman, Resend.

Databases: Oracle, MySQL, MongoDB.

Tools & Platforms: Unity Engine, Git, GitHub, Figma, Trello, Docker.

Web Development: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, TypeScript, React, Next.js.

Cloud & DevOps: AWS (S3, EC2, Lambda), CI/CD, GitHub Action, Hosting,

Operating Systems: Windows, Linux, macOS

EDUCATION

Auckland University of Technology

Auckland, NZ

Bachelor of Computer and Information Science

Major: Software Development (Expected in 06/2025)

Te Wananga o Aotearoa

Auckland, NZ

Certificate in Computing (05/2005)