Munish Kumar

PROFESSIONAL SUMMARY

I am a Software Development graduate from AUT with a Bachelor of Computer and Information Science. After 22 years as a bus driver, I bring strong skills in reliability, time management, and customer service. I have handson experience with React, Next.js, Node.js, Java, 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 Environmental Intelligence – Software 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
- Demonstrating experience with simulation environments and real-time system logic

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 (06/2025)

Te Wananga o Aotearoa

Auckland, NZ Certificate in Computing (05/2005)