# **Mehul Kaushal**

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#### **EDUCATION**

**Bachelor of Information Technology,** La Trobe University, Melbourne **Feb 2023 – Nov 2025**Relevant Coursework: Programming Fundamentals, Web Development, Algorithms, Databases, Cloud Computing, Data Analytics, Software Engineering Principles

#### **WORK EXPERIENCE**

### Assistant Manager - Fresh Department

May 2023 - Present

- Manage daily store operations and workforce rosters ensuring efficient task allocation and coverage.
- Monitor inventory levels and use digital tools to optimise tracking and reduce waste.
- Collaborate across teams to maintain quality standards and streamline reporting.
- Apply analytical skills to improve operational processes and accuracy.

# Python, Minecraft & Robotics Tutor — Junior Engineer Company

Nov 2023 - Sept 2024

- Conducted Python, Minecraft modding, and robotics sessions for young learners.
- Designed interactive coding exercises to promote logical thinking.
- Mentored students through projects to enhance problem-solving abilities.

# Software Engineer Intern — Initium Technology Ltd. (Remote, Melbourne)

Aug 2023 - Nov 2023

- Supported frontend and backend development for internal tools.
- Improved website performance and backend logic.
- Worked in Agile sprints, gaining experience with full-stack workflows.

## **PROJECTS**

## **Digital Industry Project**

Dec 2023

- Collaborated in a two-week innovation sprint delivering digital strategies for a partner organisation.
- Applied Agile methods to deliver a functional prototype on time.

#### **Hackathons & Industry Challenges**

- Participated in La Trobe x Coles Group Challenge, Medibank Hackathon, Workplace Experience Challenge, and CSL Hackathon.
- Delivered data-driven, creative solutions to real-world problems.

#### **Death Literacy Web App**

- Full-stack web app designed to improve death literacy through quizzes and resources.
- Technologies: React (Frontend), Python Flask (Backend), Firebase (Auth & Database).

## **CobblerEase Project**

• Mobile app facilitating e-commerce for a niche cobbler business using Expo.

#### **TECHNOLOGIES AND CERTIFICATIONS**

**Languages & Tools:** Python, C++, Java, R, HTML, CSS, JavaScript, React, Power BI, GitHub, Godot **Key Skills:** Leadership, Teamwork, Communication, Problem Solving, Analytical Thinking Certifications:

- Programming Foundations: Fundamentals LinkedIn Learning (Sep 2025)
- Programming Foundations: Algorithms LinkedIn Learning (Sep 2025)
- Programming Foundations: APIs and Web Services LinkedIn Learning (Sep 2025)
- Career Ready Advantage (Silver Level) La Trobe University (Jul 2024)
- AWS Certified (4 Certifications) Udemy (Mar 2025)
- C++ Programming Certification Coding Ninjas (Jun 2023)

# **VOLUNTEERING**

## Volunteer — Sant Nirankari Mission (Universal Brotherhood), Rowville

Feb 2023 - Present

- Assist in planning and managing community programs.
- Support initiatives promoting inclusivity and volunteer-driven development.

# Student Volunteer — La Trobe University

Jun 2025 – Present

- Supported university events, student engagement programs, and community initiatives.
- Developed teamwork and organisational skills through active participation.