

# VRAJKUMAR MOCHI

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Portfolio: [vrajikumarmochi.com](http://vrajikumarmochi.com) | GitHub: [github.com/urvashidigital03](https://github.com/urvashidigital03) | LinkedIn

## PROFILE

Computer Science student and Founder of Uvra Soft with hands-on experience building and deploying full-stack, AI-driven applications. Strong in backend logic, REST APIs, and scalable architectures. Proven ability to take products from concept to production with real-world usage. Seeking software, backend, or AI-focused roles.

## TECHNICAL SKILLS

Languages: Dart, Python, JavaScript, C (basic)

Frameworks: Flutter, Firebase, Streamlit

Backend: REST APIs, Firestore, API Integration, Data Structures

AI/ML: YOLOv8, OpenCV, Computer Vision

Web: HTML, CSS, JavaScript

## PROJECTS

### Expensly – Full-Stack Expense Tracking Application

Developed and deployed a real-time expense tracking app with authentication and cloud database using Flutter and Firebase. Implemented scalable backend logic and structured data handling. Managed full lifecycle from development to production deployment.

### Uvra Queue AI – Computer Vision System

Built an AI-powered queue detection system using Python and YOLOv8 for real-time object detection. Designed analytics dashboard and automated reporting, simulating real-world retail environments.

### Urvashi Hair & Beauty – Business Website

Designed and deployed a responsive website for a real business, focusing on user experience and practical functionality.

### AR Menu System (AR + IoT)

Developed an augmented reality menu system integrated with IoT concepts for restaurants and hotels, enhancing customer interaction.

## EDUCATION

BSc Computer Science – Ravensbourne University London (2024–Present)

Diploma in Computer Engineering – Parul University

## EXPERIENCE

Field Merchandiser – Tahira Food Ltd (Jan 2026 – Apr 2026)

Worked across multiple retail locations managing stock and operations. Developed adaptability, teamwork, and problem-solving skills in high-pressure environments.

## ADDITIONAL

Founder – Uvra Soft | Strong interest in backend systems, AI, and scalable applications | Fast learner | Available immediately