

# SAJA PT

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## Profile

MVoc Software Application Development student and Bachelor of Computer Applications (BCA) graduate, skilled in Python, Web Development, Database Management, and Software Engineering. I excel in problem-solving, application development, and debugging with meticulous attention to detail. Committed to continuous learning and staying updated on emerging technologies like Django, Flutter, and MySQL. I thrive as a collaborative team member, with strong communication skills and a passion for delivering innovative solutions in the fast-evolving tech industry.

## Education

### Mvoc Software Application Development

Cochin University of Science and Technology, Kochi, Kerala

July-10-2025

### Bachelor of Computer Applications

Malabar College of Advanced studies, vengara, Malappuram , kerala

Sept 2022 - Mar 2025

## Skills

Flutter | MySQL | Python Django | HTML | Full Stack | Microsoft Excel | Database Managment | Figma | Version Control (Git) | Communication | Adaptability

## Projects

### 1. MedLens - Health Monitoring App

A comprehensive health monitoring solution designed for early disease prediction, efficient diagnosis, and seamless medical support.

- **Prediction & Diagnosis:** Tracks key health indicators, analyzes symptoms, and predicts potential diseases to enable early intervention and improve patient outcomes.
- **Advanced Scanning Technology:** Accurately scans and processes medical lab reports to generate detailed health insights for users.
- **Smart Alerts & Reminders:** Sends timely notifications for routine check-ups, medication schedules, and critical health updates to ensure consistent care.
- **Bystander Support & Emergency Assistance:** Enables caregivers and family members to monitor patient health and receive critical alerts in emergencies.
- **Lab & Doctor Window:** Facilitates easy discovery and connection with nearby doctors and medical labs for consultations and tests.
- **Technologies Used:** Python Django, Machine Learning, Flutter, MySQL, Google API, Google Cloud AI.

### 2. Maternity Cue - Pregnancy Tracker App

- **Pregnancy Tracker** – Monitor your pregnancy progress with weekly updates and key milestones.
- **Personalized Insights** – Get customized tips and health details based on your pregnancy stage.
- **Nutritious Recipes** – Access healthy meal suggestions to support maternal and fetal well-being.
- **Curated Book Section** – Explore pregnancy-related books with direct Amazon purchase options.
- **FAQ & Guidance** – Find expert answers to common pregnancy questions for informed decision-making.
- **Technologies used:** Flutter, Firebase, Visual studio.