# MAHJABEEN AP

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Kannur, Kerala

## CAREER OBJECTIVE

Aspiring Python Full Stack Developer with a Diploma in Electronics Engineering, eager to apply programming skills and problem-solving abilities to real-world projects. Seeking an opportunity to contribute effectively while enhancing my expertise in full-stack development.

## TECHNICAL SKILLS

- Programming Languages: Python
- Web Development: Django, (HTML, CSS, JavaScript)
- Databases: MySQL, PostgreSQL, SQLite
- Version Control: Git, GitHub
- Cloud Services: AWS (Basic), GCP (Basic)
- Debugging & Testing: Unit testing, troubleshooting, code reviews
- Problem-Solving: Algorithm optimization, debugging, automation

## EDUCATION & CERTIFICATIONS

**Diploma in Electronics Engineering**
Government Polytechnic College, Kannur, 2020-2023 (CGPA: 8.39)

**Higher Secondary (Commerce)**
KMHSS, Kannur, 2018-2020 (85.25%)

**SSLC (10th Grade)**
KMHSS, Kannur, 2018 (97%)

## PROJECTS

**Basic CRUD Web Application using Django**
Developed a simple web application implementing CRUD operations using Django and SQLite, gaining practical knowledge of backend development.

**Sanitary Napkin Vending Machine and Incinerator (2023)**
Designed and developed a system for vending and safe disposal of sanitary napkins as part of an academic project. Gained hands-on experience in circuit design, component integration, and project management.

## INTERNSHIP

**IoT, Python, and Embedded Systems Internship**
**Nexus Technologies, Calicut | September 19, 2022 – September 30, 2022**

Gained foundational knowledge in Internet of Things (IoT), Python programming, and embedded systems. Worked on practical assignments and explored real-world applications of these technologie

## STRENGTHS

- Writes clean, well-documented, and efficient code.
- Strong debugging and troubleshooting abilities.
- Quick learner, adaptable to new frameworks and technologies.
- Excellent problem-solving skills and API integration expertise.

## ACHIEVEMENTS

- **Certificate of Achievement – Entri**
  Recognized for outstanding performance in the Python quiz competition conducted as part of Entri Elevate's Python programming workshop (February 2025).

## LANGUAGES

- English
- Malayalam (Native)
- Hindi (Basic)