# **SAIKUMAR S**

# **PYTHON FULL STACK DEVELOPER**

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### **PROFILE SUMMARY**

Motivated and detail-oriented fresher seeking an entry-level position in a dynamic software company. Passionate about coding and problem-solving, with a solid foundation in Python, Django, React, data structures, algorithms, and REST API development. Eager to apply technical skills, learn new technologies, and contribute effectively to a growing development team.

### **TECHNICAL SKILL**

Frontend: HTML, CSS, JavaScript, React

Backend: Python, Django

Database Management : MySQL, PHPMyAdmin

IDEs: Visual Studio Code, Sublime Text

### **INTERNSHIP**

# MashupStack Thiruvananthapuram

Full Stack Web Development

Duration: 6 month.

## **EDUCATION**

# Amrita College of Engineering, Nagercoil

2020-2023

Bachelor of Engineering Mechanical Engineering 7.42

# Amrita Polytechnic College, Nagercoil

2018-2020

Diploma in Mechanical Engineering 69%

### **PROJECTS**

### HOSPITAL APPOINTMENT MANAGEMENT SYSTEM

- Built a full-stack hospital appointment booking system using React.js for the frontend and Django for the backend
- Developed RESTful APIs using Django REST Framework to manage users, doctors, and appointments.
- Implemented admin features: secure login, doctor management (add/edit/delete), appointment search, and patient account control.
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- Used Axios for frontend-to-backend API communication and configured CORS for cross-origin access.
- Tested all backend APIs using Postman to ensure correct data flow and proper error handling.