

SUBIN TS

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Profile summary

Skilled Python full-stack developer with strong proficiency in Django, React, REST API integration, and modern front-end technologies including HTML, CSS, REACT.JS, Bootstrap, and JavaScript. Experienced in building responsive, user-focused web applications and writing clean, maintainable, and scalable code. Adept at problem-solving, debugging, component-based UI development, and applying best practices across the full software development lifecycle. Committed to continuous learning and contributing effectively to team-based software projects.

Experience

Python Full Stack Developer Intern, SMEClabs, Kochi

05/2025 - Present

- Received hands-on training in Python programming and the Django web framework, emphasizing practical, realworld projects.
- Developed and deployed scalable web applications using Python, Django, React, RestAPIs, PostgreSQL to enhance user engagement and usability.
- Implemented JWT-based authentication to securely manage user access and authorization for protected resources.
- Optimized database queries for MySQL and MongoDB, improving performance by 20% through streamlined CRUD operations and query indexing.
- Implemented responsive design using Bootstrap, resulting in a 30% increase in mobile traffic for client-facing applications.

Technical Skills

- Programming Languages: Python
- Frontend Frameworks: HTML5, CSS3, Javascript, React Js, Bootstrap5
- Backend Frameworks : Django, node.js, RESTful APIs
- Database Management: MySQL, MongoDB, PostgreSQL
- Developer Tools: WordPress, VS Code, PyCharm, Figma, Git/GitHub, Cursor.AI
- Database Tools : MySQL Workbench, MongoDB Compass

Projects

TORSHA – The Comprehensive Automotive Hub

- A full-stack automotive platform connecting buyers, sellers, renters, and service providers through a unified and responsive web application.
- Tech Stack : Python, Django, Django REST Framework, HTML, CSS, Bootstrap, JavaScript, MySQL.
- Developed secure user authentication with role-based access for buyers, sellers, and administrators.
- Built dynamic modules for vehicle rental, buying, and selling, including support for images, pricing, and detailed vehicle data.
- Maintained clean, modular, and scalable code architecture to support project growth.

GUIDZI – PLACEMENT GUIDANCE SYSTEM

- The Placement Guidance System is a comprehensive web platform designed to assist college students in their placement journey.
- It offers a variety of features, including: AI-based mock interviews, Aptitude tests, Job recommendations, Resume-building tools to help students prepare effectively for their job search.
- The platform provides access to teachers' guidance, offering valuable insights and advice for successful placements.
- This system aims to equip students with the necessary tools and support to enhance their employability and secure their desired job roles.

Certificates

- Beginner cybersecurity cisco networking academy
- Python programming cisco networking academy

Education

Bachelor of Computer Applications

2022 – 2025

College Of Applied Science Chelakkara

Higher Secondary (Plus Two)

2021 – 2022

G H S S PAMPADY,KERALA

Secondary (10th)

2019 – 2020

G H S S PAZHAYANNUR,KERALA

Extra-Curricular Activities

- NSS Volunteer – Actively engaged in community development initiatives.
- Volunteer at IT Tech Fest – Assisted in organizing and supporting technical events.

Languages

- English
- Malayalam