THADKAPALLY SAIKIRAN

Python Full Stack Web Developer

♥ Portfolio in LinkedIn 〈 HackerRank ♥ GitHub

EDUCATION

CMR Engineering College - JNTUH

B.Tech in Information Technology

Hyderabad, Telangana 2020–2023

EXPERIENCE

Codegnan Destination IT Solutions

Python Full Stack Developer Trainee

Hyderabad | 2024-Oct-2025-March

- Developed responsive web apps using HTML, CSS, JavaScript, Bootstrap, Python, Flask, and MySQL
- implemented dynamic routing, Jinja2 templating, API testing, and Razorpay integration
- Enhanced UIs with Font-Awesome, deployed on Netlify/AWS, and ensured robust error handling

SKILLS

Programming Lang: Python, JavaScript, HTML, CSS Libraries/Frameworks: Flask, Bootstrap, Jinja2 Template

Tools / Platforms: IDLE, Git, VS Code, Netlify, AWS, Font-Awesome, Postman, Collab

Databases: MySQL DB

Technologies/concepts: Good knowledge in prompt writing in ChatGPT, Deepseek, Preplexity

Soft Skills: Teamwork, Adaptability, Strong Communication, Self Learner, Self Motivator

PROJECTS / OPEN-SOURCE

E-Commerce Web Application Development | 🗹 Python, Flask, MySQL, JavaScript, HTML, CSS

- Engineered authentication, registration, password reset, and product display features with dynamic routing.
- Implemented secure sessions for user data, managed MySQL integration, and handled server-side file operations.

LogiRegServerCRUD | ☑

HTML, CSS, Bootstrap, JavaScript, Axios, JSON Server

- Developed a login/registration system with Regex validations and mock JSON server for CRUD operations.
- Leveraged ES6 features with Axios for asynchronous API calls and implemented a responsive UI with Bootstrap.

Email Automation & OTP Verification System | Bootstrap, Jinja2, Python, Flask, SMTPLib, TLS

- Automated multi-recipient email workflows with dynamic product data and 5-digit OTP generation.
- Deployed session-based multi-step forms, enabling secure OTP validation and user-friendly error handling.

CERTIFICATIONS

Certified in Python:

Achieved certification from HackerRank

Certified in Basic Data Science:

Earned certification from UnSchool

Certified in MySQL:

Completed certification through HackerRank

Certified in Excel for Beginners:

Acquired certification from Great Learning