Sai Gowtham Puvvula

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OBJECTIVE

Passionate about web and app development, I'm an undergraduate student dedicated to mastering programming languages and frameworks. With hands-on experience in various projects, I thrive on creating intuitive digital solutions. Eager to collaborate and contribute to innovative ventures in the tech industry.

EDUCATION

Lendi Institute of Engineering and Technology

Bachelor of Technology - Computer Science Engineering; CGPA: 7.80

Vizianagaram, AP, India Dec 2021 - Present

Portfolio: sai-gowtham-p.vercel.app/

EXPERIENCE

PostmanLIET April 2024 - Present

* Through this role I am serving the Tech community of my campus. Engaging tech community through API realm is always a good job!

GFGSC-LIET August 2023 – Present

Technical Head

* As the Technical Head, I've played a pivotal role in streamlining campus operations, implementing efficient technological solutions, and enhancing digital infrastructure, contributing significantly to the smooth functioning and advancement of our academic institution.

SKILLS

- Languages: Python, JavaScript, HTML, CSS
 Library: Bootstrap, Tailwind, Material UI
 Frameworks: Django, React, React-native, Flutter, Next, Node, Express
- Tools: Git, GitHub, Figma, Jira, Trello, Notion, Firebase, Supabase
 Databases: MySQL, PostgreSQL, MongoDB

CERTIFICATIONS

- JavaScript (Intermediate): HackerRank (October 2023)
 JavaScript (Basic): HackerRank (October 2023)
- o **Problem Solving Basic**: HackerRank (February 2023)

Projects

AutoGrader

Django, DTL, AI/ML

Mar 2023 - Jun 2023

- An AI-powered application for automated code grading.

 * Automated Grading: Developed an AI-based system to automatically grade coding assignments, providing immediate feedback to students.
 - Technology Stack: Utilized Django for the backend framework, Django Template Language (DTL) for rendering dynamic web pages, and AI/ML algorithms to evaluate code quality and functionality.

Olympics Games Oversight

HTML, CSS, JS, Python, Mapbox API

A web app developed for Geekathon - Geek-olympics event by GeeksForGeeks.

Jun 2023 - Aug 2023

- * Olympic History and Games:: Explore Olympic history, types of games, and analyze medal achievements using
- **Data-Driven Insights:** Engage in the legacy of the Olympics through data-driven insights.

Dashboard

React, Material-UI

A comprehensive dashboard application for data visualization.

Oct 2023 - Dec 2023

- * Data Visualization: Developed various interactive charts and graphs using React and Material-UI to visualize complex data sets.
- User Interface: Implemented a clean and intuitive UI, ensuring ease of use and accessibility.
- * Responsive Design: Ensured the dashboard is fully responsive and works seamlessly across different devices and screen sizes.

Honors and Achievements

- Winner in SOLVING FOR INDIA HACKATHON (ROUND 1): issued by GeeksforGeeks in collaboration with Google and AMD
- Winner in IDEATHON: issued by Lendi Institute of Engineering and Technology

EVENTS ORGANIZED

- o Postman: organized the Postman API 101 event in association with PostmanSC-LIET
- HACKTRIAD: organized this hackathon in association with Lendi Institute of Engineering and Technology
- UTKARSH: organized this hackathon in association with Lendi Institute of Engineering and Technology
- CODE SPARK: Organizer in association with GFGSC-LIET INTRO TO OPEN SOURCE: Organizer in association with GFGSC-LIET