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** — Vizianagaram, AP, India
  Bachelor of Technology - Computer Science Engineering; CGPA: 7.80 — *Dec 2021 – Present*

EXPERIENCE

- **PostmanLIET** — April 2024 – Present
  Lead
  * 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)
- **Problem Solving Basic**: HackerRank (February 2023)

PROJECTS

- **AutoGrader** — Django, DTL, AI/ML
  An AI-powered application for automated code grading. — *Mar 2023 - Jun 2023*
  * **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 interactive features.
  * **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

- **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