

Vikas Gurram

Linkedin: www.linkedin.com/in/vikasgurram
Github: github.com/vikasgurram26

Email: vikasgurram18@gmail.com
Mobile: +91-6304051605

SKILLS

- **Languages:** JavaScript, Python
- **Frameworks:** Express, Flask, Django
- **Tools/Platforms:** MySQL, MongoDB, VS Code
- **Soft Skills:** Project Management, Adaptability

PROJECTS

- **Secure Aadhaar Voting - Faster and Secure Automated Verification:** Jan 2025- Present
Engineered a secure and automated Aadhaar-based voting platform, enhancing election transparency by reducing verification time from 10 minutes to an average of just 2 minutes per voter.
Implemented robust authentication mechanisms for voter verification, ensuring security and accuracy.
Designed and integrated APIs to streamline communication between the database and the platform.
Tech: HTML, CSS, Javascript, MySQL, Google Cloud.
- **AI Agent - Task Automatized by giving the Prompt:** December 2024
Engineered an AI-driven agent that automates a range of tasks by interpreting user prompts, resulting in the completion of over 200 routine operations per week with minimal human oversight required.
Integrated natural language processing (NLP) to interpret and execute tasks efficiently.
Designed a scalable architecture for seamless integration with various applications.
Tech: Python, Playwright, Browser-User, Web-UI.
- **Car Parking System - Managing parking spaces and real time status:** June 2022
Developed a system to manage parking spaces with real-time availability updates.
Enabled the agency to add their company's and client's logo for customization of the dashboard, and setting up a **Custom Domain** for the dashboard.
Tech: HTML, CSS, Javascript, Python (Django), MySQL.

CERTIFICATES

- Salesforce Developer by Trailblazer. January 2025
- Python & Django (Python) by Cipher School. May 2024
- ChatGPT Playground: NLP AI fundamental operations of ChatGPT, tokens, models. March 2024

ACHIEVEMENTS

- **Qualified for Zonal Event in 25M Rapid Fire Pistol Junior Men:**
Among 784 Junior Men Shooters in the State Shooting Championship.
- **Achieved Silver medal in Shot Put :**
In the Inter-School Level Championship.
- **Qualified in National Standard Examination in Biology (NSEB)**
6th best score in school.

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 6.20 August 2022- Present
- **Narayana School** Vijayawada, Andhra Pradesh
Intermediate; Percentage: 79% April 2020 - May 2022
- **J.Sikile School** Narsapur, Andhra Pradesh
Matriculation; Percentage: 84% April 2019 - March 2020