Tej bahadur singh

Python Full Stack Developer

Email: singhbagheltej@gmail.com   **Phone:** (+91) 7909697641   **LinkedIn:** tejbahadur10

Education

AKS University   *Satna,MP*
Master of Computer Application with CGPA : 6.6   June 2022 - June 2024
AKS University   *Satna,MP*
Bachelor of Computer Application with CGPA : 5.73   June 2019 - June 2022

Skills

Languages: Python,Cpp
Frontend: HTML, CSS, JavaScript,Bootstrap
Frameworks/Libraries: Django,Numpy,Pandas,Matplotlib
Database: MongoDB, SQLite
Tools: Git, GitHub, VS Code

Experience

Microdot Tech Aspire Solution pvt Ltd. - Intern   *Noida,UP*
Python Full Stack Developer   Feb 2024 - May 2024

- Utilized Python frameworks such as Django to design, develop, and maintain server-side logic.
- Created dynamic and responsive front-end interfaces using HTML, CSS, JavaScript.
- Managed code versions using Git and collaborated with team members through GitHub.
- Designed, implemented, and managed databases using MySQL and MongoDB.

Projects

Online voting system | Live |

Description: This is an online voting system, we use it like election for college president, election for class monitor, election for dean. Before the Election Day the system will be used for general purposes such as viewing candidates' profiles and past years' election results. On the Election Day another independent system will be used for voting operations. The voters cast their votes using the interface that are provided at these machines. These votes are accepted by the system on the server .

Technologies Used: Python,Django,SQLite, HTML, CSS, JavaScript,Bootstrap

Key Responsibilities:

- Developed a user-friendly front-end , providing real-time updates .
- Created and integrated RESTful APIs for communication between front-end and back-end systems.
- Utilized SQLite for efficient data management and retrieval.
- Implemented Python Anywhere to ensure consistent development and deployment environments.
- Collaborated with the design team to ensure an intuitive and visually appealing user interface.

Certifications

Internship Completion Certificate | Certificate   **Microdot Tech Aspire Solution pvt Ltd.**
Python Full Stack development   Feb 2024 - May 2024