Aqib Siddiqui

siddquiaqib@gmail.com • +91 8787213164 • [Linkedin](#) • [Github](#)

TECHNICAL SKILLS

- Java | JavaScript | Core Spring | Spring MVC | Spring Boot | Spring Data JPA | RESTful APIs | XML | JSON | SQL | DBeaver | Maven | OOP | Python | HTML5 | CSS3 | Git | Github | Performance optimization | Problem-solving

RELEVANT EXPERIENCE

Quantela

Software Development Intern | HP EDistrict Website   **March 2024 - October 2024**

- Designed and implemented responsive homepages for both citizen and officer users using Bootstrap 5, ensuring a user-friendly experience across devices.
- Implemented client-side validation for form inputs using JavaScript, enhancing data integrity and user experience. Encrypted sensitive Aadhaar card information to maintain privacy and comply with security standards.
- Utilized Spring Boot for backend development and DBeaver for database management, facilitating effective data storage and retrieval for the application.
- Participated in discussions to define website layout and information architecture, addressing the needs of both citizen applicants and government officers to optimize functionality and efficiency.
- Assisted in documenting project requirements and technical specifications, providing valuable input for project planning and execution

Nihilent | **Experience Letter**

Intern   **June 2023 - August 2023**

- Gained proficiency in using Jira for agile project management, including task tracking, bug reporting, and sprint planning.

GeeksforGeeks | **Experience Letter**

Campus Ambassador   **June 2021 - June 2022**

- Led a thriving university community of 200+ members with proactive engagement, and effective leadership.

PROJECTS

Sign Language Detection | **Github** | **Video Link**

- Developed a computer vision system capable of accurately identifying, recognizing, and interpreting human hand gestures.
- Designed the system to facilitate communication for individuals with speech impairments by translating sign language gestures into text with a training accuracy of 95%.

Multiple Disease Prediction | **Github** | **Video Link**

- Developed a web-based machine learning tool for early prediction of diabetes, heart disease, and Parkinson's disease.
- Employed logistic regression and support vector machine algorithms to analyze patient data and predict disease likelihood with an accuracy rate of 87.17% during training.

EDUCATION

Jaypee University of Information Technology | Solan, Himachal Pradesh   **September 2020-July 2024**
Bachelor of Technology in Computer Science and Engineering | CGPA 7.0/10