

SHAHZEEBUL HODA

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Backend Developer

Results-driven Backend Developer with hands-on experience in designing and implementing robust server-side solutions. Proficient in modern backend technologies, API integration, and database management. Seeking an opportunity to leverage technical skills and contribute to innovative projects in a dynamic environment.

PROJECTS

Secure Text Sharing Python GUI Project (Python)

- Developed a secure text-sharing application using Python, Tkinter, and Cryptography modules.
- Focused on creating an intuitive and user-friendly interface for seamless user experience.
- Implemented encryption to ensure secure communication and protect shared text.
- Utilized Tkinter to design the GUI for an accessible and interactive application.
- Integrated robust security features to safeguard against unauthorized access.
- Prioritized data privacy and confidentiality in the development process. [\[Click Here\]](#)

Smile Detection Application (Python)

- Created a real-time smile detection system using OpenCV and Haar cascade classifiers.
- Demonstrated expertise in computer vision and video processing technologies.
- Utilized Haar cascade classifiers to accurately detect and identify smiles in video streams.
- Processed live video feeds to highlight smiles in real time.
- Implemented the solution to work efficiently on various video input sources.
- Focused on optimizing performance and ensuring real-time feedback for users. [\[Click Here\]](#)

INTERNSHIP

Java Developer Intern

HulkHire Tech

September 2024 – November 2024

- [HulkHire Tech](#)
- LinkedIn: [HulkHire Tech](#)
- Reporting Tech Lead: Mr. Tausief Shaikh (tausiefs@hulkhiretech.com)
- HR Contact: hr@hulkhiretech.com

Key Project:

PayPal Integration Project (Java)

- Integrated PayPal payment gateway into a website using Java Spring and AWS.
- Enhanced the website's payment processing capabilities and ensured secure transactions.
- Gained experience in API integration with PayPal's SDKs and services.
- Focused on backend development, including handling payment requests and responses.

- Implemented OAuth authentication for secure communication between the client and PayPal.
- Improved the website's overall transaction reliability and user experience.

EDUCATION

Bachelor of Computer Applications (BCA) | 2021 - 2024

Amity University Jharkhand, 834001

CGPA: 7.95

Firayalal Public School, Ranchi | 2019 - 2021

Higher Secondary Education

Bishop's School Ranchi | 2008 - 2019

Secondary Education

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C++, C
- **Backend Frameworks:** Spring Boot, Django, Flask
- **Database Management:** SQL (MySQL, PostgreSQL), NoSQL (MongoDB)
- **API Development:** RESTful APIs
- **Cloud Platforms:** AWS (EC2), Azure
- **Version Control:** Git, GitHub, GitLab
- **Build Tools:** Maven
- **Testing:** JUnit, Postman
- **Security:** OAuth, JWT, HTTPS, Encryption
- **Operating Systems:** Windows, Ubuntu (Linux)
- **Soft Skills:** Problem-solving, Communication, Team Collaboration, Agile/Scrum methodology

COMPUTER PROFICIENCY

- **Operating Systems:** Windows, Ubuntu (Linux)
- **Frontend Technologies:** HTML, CSS, JavaScript
- **Frontend Frameworks/Libraries:** React.js, Angular, Vue.js