VISHAL SHUKLA

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Career Objective

Third-year BTech (AI & ML) student with hands-on experience in Java, Spring Boot, and full-stack web development. Seeking a Software Engineering or Java Developer Internship to apply and enhance my backend and machine learning skills in real-world projects.

TECHNICAL SKILLS

Languages: Java, JavaScript
Web & Frameworks: Spring Boot, React.js, REST API, Bootstrap
Database: MySQL
Tools & Platforms: Git, GitHub, Postman, Maven

PROJECTS

1. **Gemini Chatbot — Java, Spring Boot, React.js**
   GitHub
   - Developed a full-stack chatbot using React.js frontend and Spring Boot backend.
   - Integrated Gemini API for AI-based conversational responses via RESTful APIs.
   - Built responsive UI and tested backend functionality using Postman.

2. **File Compressor Web App — Java, Spring Boot, React.js**
   GitHub
   - Web app to upload, compress, decompress files using efficient algorithms.
   - Created responsive UI with Bootstrap; backend handled logic and file processing.

3. **Face Mask Detection — Python, CNN**
   GitHub
   - Built a CNN-based classifier to detect whether a person is wearing a mask or not.
   - Trained on 3500+ labeled images. Achieving an accuracy of 90% on test data.

4. **IMDB Sentiment Analysis — Python, NLP, Logistic Regression**
   GitHub
   - Analyzed 4500+ movie reviews to classify sentiment as positive/negative.
   - Applied text preprocessing using NLTK and TF-IDF vectorization.

EDUCATION

Bachelor of Technology in Computer Science Engineering   **Aug2023 - Aug2027**
Vishwakarma University   CGPA - 8.01

CERTIFICATION

🔗 **Java-hackerrank-certification**