HRITIK SINGH

Contact: +91 9335328103 \singhhritik560@gmail.com \simes Uttar Pradesh, India

LinkedIn: linkedin.com/in/hritik-singh

PROFESSIONAL SUMMARY

Detail-oriented Software Engineer with experience in web development and software design, proficient in full-stack development with a strong foundation in algorithms and data structures. Demonstrated ability to create efficient, scalable solutions and collaborate effectively in team environments. Seeking a software engineering role to contribute technical expertise and problem-solving skills to innovative projects.

EDUCATION

Bachelor of Technology (B.Tech) - Computer Science and Engineering

Expected 2025

Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, India

Intermediate (Science)

2021

G P M S V M Inter College, Uttar Pradesh, India

High School

2019

G P M S V M Inter College, Uttar Pradesh, India

TECHNICAL SKILLS

Programming Languages Python, Java

Backend Node.js, Express, PHP, MySQL

Database Management DBMS, SQL, NoSQL

Frontend React, HTML, CSS, JavaScript
AI/ML Tools TensorFlow, Scikit-Learn
Data Analysis Pandas, NumPy, Matplotlib

Automation Tools Selenium

Testing Automation Testing
Algorithms & Data Structures

Automation Testing
DSA, Problem Solving

Cloud Platforms AWS, Azure
Version Control Git, GitHub
Operating System Linux, Windows

Tools Jupyter, Visual Studio Code, Postman

PROFESSIONAL EXPERIENCE

Website Developer Intern

Mar 2024 - Aug-2024

Taj India Voyages (Remote)

- Developed and maintained responsive websites and applications, ensuring optimal performance.
- Implemented innovative features and optimized code for better site speed and functionality.

PROJECTS

MERN Personal Portfolio

Developed a dynamic and responsive personal portfolio using the MERN stack (MongoDB, Express, React, Node.js) to showcase my projects, skills, and professional experience. Integrated React for the front-end and Node.js for the back-end. (View Portfolio)

Alpaca Image Generator Website

Created a fun and interactive website allowing users to generate and customize Alpaca avatars. (Try it here)

Automated Attendance System using Facial Recognition

Developed a MERN-based website for automated attendance tracking using facial recognition technology.

CERTIFICATIONS

- Microsoft Azure AI Fundamentals (AI-900)
- NPTEL C Programming and Assembly Language Certification
- GUVI Python Programming Certification
- HackerRank 5-star Python, C badge
- HackerRank Python (Basic), JavaScript (Basic)

EXTRA-CURRICULAR ACTIVITIES

- Participated in coding challenges on HackerRank, improving problem-solving abilities.
- Served as an organizer for tech fests at college, enhancing leadership skills.
- Actively involved in open-source projects on GitHub to enhance collaboration and coding skills.

DECLARATION

I hereby declare that all the information mentioned above is true to the best of my knowledge and belief.

Date:

Place: Uttar Pradesh, India (HRITIK SINGH)