VIKASH KUMAR KUSHWAHA

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Career Summary

I am a final-year B.Tech (IT) student at Marwadi University with practical experience in Python, Java, and modern web technologies. Strong problem-solving abilities demonstrated through real-world projects involving API integration, MySQL, and machine learning. Skilled at developing scalable, maintainable software solutions, with a passion for learning emerging technologies and continuously enhancing technical expertise. Eager to contribute to innovative and high-impact development.

EDUCATION

Marwadi University

B.Tech Information Technology - CGPA - 7.25

OCT 2022 - June 2026

Rajkot, Gujrat

Gopalganj, Bihar

State Board

Bihar Board - Science - Percentage - 71.2%

Jan 2018 - March 2020

COURSEWORK / SKILLS

DSA with Java

Machine Learning

- Computer Networks

- STQA

OOPs Concept

- Operating System-

- DBMS

- Software Engineering

TECHNICAL SKILLS

Languages: core Java, C, C++, JavaScript, SQL, Developer Tools: VS Code, PostMan, Excel, MYSQL

Technologies/Frameworks: GitHub, ReactJS, NodeJS, ExpressJS, Git, MongoDB

PROJECTS

Desktop AI Assistant

Tools: Python, NLP, APIs, SpeechRecognition

Developed a Python-based voice assistant that uses NLP and cloud APIs to understand user commands, retrieve data, and automate desktop tasks. Enabled functionalities like voice search, app control, and real-time information fetching through API integration.

ServiceWala-Local Service Marketplace Web

Tools: Next.js, Tailwind CSS, Node.js, Express.js, MongoDB

Built a full-stack platform to connect customers with local service providers through OTP-based login and role-based dashboards. Enabled job posting, scheduling, and secure API integration, with a responsive UI and seamless frontend-backend communication.

Human Text Recognition System using ML

Tools: Python, Pandas, NumPy, Scikit-learn

Built and trained a machine learning model to recognize human-written text using labeled data. Applied data preprocessing, feature extraction, and classification techniques to achieve accurate text prediction from input samples.

CERTIFICATIONS

- Earned <u>certification</u> from **Oracle, IBM, CISCO, Springboard** in technologies and project management.
- Participated in **Hack the mountain** (Hackathon) and developed **Python-based AI assistant** leveraging Google's APIs in PyCharm IDE, showcasing problem-solving and technical expertise and events to boost team visibility.

SOFT SKILLS

- Communication: Presented ideas in technical events and collaborated across roles.
- Time Management, Adaptability, Leadership, Critical Thinking, Creativity & Innovation.
- Languages: English, Hindi, Gujrati.