VIKASH KUMAR KUSHWAHA

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Career Summary

I am a final-year B.Tech student at Marwadi University with practical experience in Python, Java, JSP, 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 teams.

EDUCATION

Marwadi Education Foundation Group of Institutions   OCT 2022 – June 2026

B.Tech Information Technology - **CGPA – 7.25**   *Rajkot, Gujrat*

State Board   Jan 2018 – March 2020

Bihar Board - Science - **Percentage - 71.2%**   *Gopalganj, Bihar*

COURSEWORK / SKILLS

- DSA with Java
- OOPs Concept
- Machine Learning
- Operating System-
- Computer Networks
- DBMS

TECHNICAL SKILLS

Languages: core Java, C, C++, JavaScript, SQL,
Developer Tools: VS Code, PostMan, Excel, MYSQL
Technologies/Frameworks: Linux, 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 **certification** 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**: Managed multiple projects and submissions alongside academics.

- **Adaptability, Leadership, Critical Thinking, Creativity & Innovation.**