

# Yadav RushitKumar Shankarbhai

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## SUMMARY

Motivated Artificial Intelligence & Data Science undergraduate with strong skills in Python, Flask, Java, and web development. Experienced in building data-driven applications, automation tools, and cybersecurity projects. Passionate about leveraging AI for real world problem solving. Strong foundation in ML, REST APIs, and database integration.

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## EXPERIENCE

### Python A.I./M.L. Intern

VAXA INFOTECH

May 2025 – June 2025, Ahmedabad

- Gained hands-on experience by developing industry-relevant projects including a Resume Parsing System, a Content Management System, and an AI-based Interview Simulator inspired by Google Warmup. Worked on backend development using Python and Flask, integrated MySQL for data storage, and built user-friendly interfaces with HTML, CSS, and JavaScript. This internship enhanced practical skills in web development, data processing, and applying technology to solve real-world business problems.

### Web Developer

Bluerose Pathology Laboratory

September 2024 – October 2024, Ahmedabad

- Developed comprehensive web solutions for pathology lab management, including patient portal and report generation system for Bluerose Pathology Laboratory.

### Web Developer

Shree Mahaveer Granite

July 2024 – August 2024, Ahmedabad

- Created modern, responsive website with product catalog and customer management features for Shree Mahaveer Granite.

### Software Development Intern

KN UNIVERSITY

June 2024 – July 2024, Ahmedabad

- Gained hands-on experience in developing various industry- and business-oriented projects. Responsibilities included data entry, data analysis, and data monitoring. This internship helped strengthen practical skills in handling real-world data and understanding how technology is applied in professional environments.

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## PROJECT

### Music Site & APK

Entertainment • [rushittunes.onrender.com/](https://rushittunes.onrender.com/) • March 2025 – March 2025

- Created a music application in Python that allows users to stream, organize, and manage their music library seamlessly. The app features a user friendly interface, playlist management, and playback functionality, enhancing the overall music experience with smooth performance and easy navigation.

### Steganography Tool

Cyber Security, Industry, Business • [rstegan.onrender.com/](https://rstegan.onrender.com/) • February 2025 – February 2025

- Cyber Security, Industry, Business • [rstegan.onrender.com/](https://rstegan.onrender.com/) • February 2025 – February 2025 Built a secure and interactive steganography tool in Python that allows users to hide and extract secret messages within images. The application includes both encoding and decoding features, with a responsive, hacker-themed UI styled using neon glow effects for a modern and engaging experience.

### Search Engine

Business, Industry • [rushitse.onrender.com/](https://rushitse.onrender.com/) • January 2025 – January 2025

- Built a functional search engine using Python that allows users to retrieve relevant information quickly and efficiently. Designed to enhance search accuracy and user experience, making data access faster, more organized, and user-friendly.

### Leave Management System

Business, Industry • [rushitcl.onrender.com/](https://rushitcl.onrender.com/) • December 2024 – December 2024

- Created a user-friendly calculator in Python for managing Casual Leaves, designed to assist companies and industries in accurately tracking and managing employee leave data. This tool improves efficiency in HR and accounting processes through automated calculations and intuitive design.

### Most Helping Calculators

Banking, Industry, Business • [rushit-project.web.app/](https://rushit-project.web.app/) • July 2024 – July 2024

- Created Highly Helpful and Engaging Projects using HTML5, Advanced JavaScript, and CSS3. These projects focus on providing practical solutions while delivering a visually appealing and user-friendly experience.
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## EDUCATION

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### Bachelor of Science in Artificial Intelligence and Data Science.

Minor in Minor in Data Science and Major in Artificial Intelligence • KN UNIVERSITY • Gota, Ahmedabad • 2027

- 8.7 | Gold Medalist for academic excellence
- Dedicated and goal-oriented Bachelor of Science student in Artificial Intelligence and Data Science with a strong foundation in machine learning, data analysis, and software development.

### HSC (Science with Biology)

Shree Swaminarayan International School • Ranip, Ahmedabad • 2023 • 63% (2nd Rank)

- Dedicated and high-achieving Science student with a strong academic background in the Biology stream

### SSC

K.R.RAVAL School • Ranip, Ahmedabad • 2021 • Ranip, Ahmedabad

- Scored 80%+ in SSC. Strong foundation in life sciences and academic excellence
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## CERTIFICATIONS

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### Python Complete Course And Flask Framework, HTML Essentials

Udemy • 2025

### Databases with Python: MySQL, SQLite & MongoDB with Python

Udemy • 2025

### Learn Python Programming Using ChatGPT

Udemy • 2024

### Introduction to Cybersecurity Awareness

HP Life • 2024

### Basics of Cloud Computing | Fundamentals of Cloud Computing

Udemy • 2024

### JavaScript 10 Projects in 10 Days Course for Beginners

Udemy • 2024

### Data Science & Analytics

HP Life • 2024

### Unlocking the Power of ChatGPT in Data Science : A-Z Guide

Udemy • 2024

### DIGITAL SKILLS: ARTIFICIAL INTELLIGENCE

Future Learn in collaboration with Accenture • 2023

### Google Analytics Certification

Google • 2023

### HTML, CSS , & JavaScript – Certification Course for Beginners

Udemy • 2023

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## SKILLS

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Programming Languages: Python, Java, C++, C, HTML5, CSS3, JavaScript, PHP

Frameworks & Libraries: Flask, Bootstrap, jQuery

AI/ML and Data Science: Machine Learning, AI/ML Development, Data Science

Financial Tools: EMI Calculator, CL (Casual Leaves) Calculator, CAGR Calculator (developed in Python)

Search Engine Development: Built Python-based search tools

Cybersecurity Awareness: Foundational knowledge

Databases & Tools: MySQL, Firebase, GitHub, Ubuntu

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