

# Himanshu Sharma

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## Objective

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Aspiring Python and Java Developer with expertise in Django, Spring Boot, and web development. Passionate about building efficient, user-friendly applications. Looking for opportunities to apply my skills and contribute effectively to a dynamic team.

## Education

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**Dr. D. Y. Patil Institute of MCA and Management, Akurdi, Pune, Maharashtra,** August 2023 – July 2025  
Master of Computer Applications

- **GPA:** 7.1/10.0
- **Coursework:** Advanced Database Management Systems, Data Structures and Algorithms, Web Technologies, Operating Systems, Software Engineering, Cloud Computing, Artificial Intelligence, Machine Learning, Data Analytics, DevOps

**IPS Academy, Indore, M.P.,** Bachelor of Computer Applications August 2019 – July 2022

- **Percentage:** 65.19
- **Coursework:** Computer Architecture, Database Management Systems, Object-Oriented Programming, Web Technologies, Operating Systems

## Experience

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**Python Developer Intern,** OctaNet Services Pvt. Ltd. (Remote) Jan 2024 – March 2024

- Developed an **automated email alert system** in case of any order delays, ensuring timely communication with customers.
- Contributed to improving the user experience of the customer.

## Projects

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**Attendify** [github.com/hsbhatra/Attendify](https://github.com/hsbhatra/Attendify)

- Developed an efficient attendance management system using **QR code** scanning and **OpenCV**.
- Integrated real-time QR code scanning for accurate and eco-friendly attendance management.
- Optimized **OpenCV-based image processing** for fast and reliable **QR code detection**.
- Implemented a secure database system to store and manage attendance records.
- **Tech stack and Tools Used:** HTML, CSS, Tailwind CSS, JavaScript, Python, Django web framework, SQLite (Database) and Git

**Quiz Lok** <https://quiz-lok.netlify.app/>

- Implemented a **scoring system** that allows users to **save and track** their quiz performance.
- Designed an engaging and responsive UI for a seamless gaming experience.
- Built a **leaderboard** feature to display the top 5 high scores.
- **GitHub Link:** [github.com/hsbhatra/Quiz-Lok](https://github.com/hsbhatra/Quiz-Lok)
- **Tech stack and Tools Used:** HTML, CSS JavaScript

## Technologies

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**Languages:** Python, Java, SQL, JavaScript

**Tools and Frameworks:** Django, Spring Boot, Bootstrap, Git