

# Kartik Gupta

## Links

LinkedIn:// [Kartik Gupta](#)  
Portfolio:// [My Portfolio](#)

## Skills

### PROGRAMMING LANGUAGES

Python, JavaScript, HTML, CSS

### FRAMEWORKS AND LIBRARIES

Django, Flask, React.js, Node.js, PyTorch, scikit-learn, LangChain, Hugging Face

### TOOLS AND PLATFORMS

Git, Postman, VS Code, PyCharm, Jenkins

## Certifications

Complete Generative AI Course With Langchain and Huggingface

## Education

2020-2022

MCA

The Maharaja Sayajirao Gaekwad University of Baroda

2017-2020

BSC IN STATISTICS

The Maharaja Sayajirao Gaekwad University of Baroda

Mob.: +91 9484634082  
Email.: [kartikgupta1805@gmail.com](mailto:kartikgupta1805@gmail.com)

## Professional Experience

**2024 OCT - NOW** **OCTO Advisory** **Software Engineer - Python/JavaScript**  
Built and maintained responsive React-based UIs for an HRMS platform, implementing features like job requisition, onboarding, and interview scheduling. Integrated APIs from a Frappe-based backend and ensured real-time interactivity with role-based access. Deployed frontend services on DigitalOcean with a focus on performance and usability.

*React, Python, JavaScript, API Integrations*

**2023 MAY - 2024 OCT** **ALOIS Solutions** **Software Engineer - MERN**  
Collaborated with cross-functional teams to deliver web applications using Agile methodology. Developed RESTful APIs and backend systems with Python/Flask and Express/JavaScript. Built responsive frontends using React and JavaScript, focusing on seamless UX and performance. Implemented CI/CD automation pipelines using Jenkins.

*React, Redux, Express.js, MongoDB, Node.js, Flask, JavaScript, React*

**2022 MAY - 2023 MAY** **Marsbazaar.com** **JavaScript Developer**  
Worked closely with clients to understand project requirements and provide technical solutions. Identified and resolved existing bugs, enhancing product stability. Assisted in the development of backend systems and functional UIs.

*React, Redux, Node.js, Django, JavaScript, React*

**2021 DEC - 2022 MAY** **GridScope Solutions** **Software Developer Intern**  
Developed a web-based tool for solar requirement predictions, ensuring data accuracy in collaboration with the analysis team and streamlining client workflows through actionable recommendations.

*Python, Django, React.js, MySQL*

## Key Projects

**2025 JUNE - 2025 JUNE** **Netflix Clone** **Full-Stack OTT Streaming Platform**  
Built a full-stack Netflix clone with React, Tailwind, and Next.js. Implemented streaming, auth (NextAuth), and favorites. Used Prisma with MongoDB and deployed on Vercel.

Links: [GitHub](#) [Live Demo](#)

*React, Tailwind, Next.js, Prisma, MongoDB, NextAuth*

**2023 MAY - 2024 OCT** **Assist – ALOIS Solutions** **HRMS with AI Tools**  
Built a custom React UI for an HRMS with JD Generator, Resume Ranker, and Interview QA. Developed REST APIs (Node.js/Express) and integrated Flask AI services. Focused on responsive, recruiter-friendly design.

[Live Demo](#)

*React, Node.js, Express, Flask, MongoDB, AI Tools*

**2025 JULY – 2025 JULY** **Product Inventory Manager** **Inventory Management**  
Developed a full-stack inventory system using React (Vite) and Node.js with Apollo Server (GraphQL). Enabled product creation, updates, and listings with MongoDB. Designed custom queries/mutations for flexible data handling. Deployed both frontend and backend on Railway. Used Postman for API testing.

Links: [GitHub](#) [Live Demo \(Frontend\)](#) [GraphQL API](#)

*React (Vite), Node.js, GraphQL, Apollo Server, MongoDB, Railway, Postman, GitHub*