

Kartik Gupta

Links

LinkedIn:// **Kartik Gupta**

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

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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