

RAJ PRATAP SINGH

+91 - 9068222194 — rajpratap2202@gmail.com — www.linkedin.com/in/rajpratapsingh22
Paliwal Colony , Sikandrabad , Distt- Bulandshahr , Pin Code-203205, Uttar Pradesh

EDUCATION

- **Galgotias College Of Engineering and Technology Greater Noida**
Masters of Computer Application (M.C.A) 2022 - 2024
- **Dr. Bhimrao Ambedkar University**
Bachelors of Science (BSc.) 2019 - 2022
- **Divine Educational Institute (CBSE Board)**
Secondary Education 2016- 2018

TECHNICAL SKILLS

- Programming languages: Java, C
- Database Management: SQL, OOP's concepts
- Web Development: HTML, CSS, Javascript, Node.js ,Mongodb ,React.js
- Microsoft Office tools: PowerPoint, Excel, Word

PROJECTS

eCommerce Web Application (MERN Stack)

MongoDB, Express.js, React.js, Node.js

Developed a full-featured eCommerce web application enabling users to browse products, manage carts, place orders, and make secure payments. Implemented a responsive, user-friendly front end with React . Built a robust back end using Node.js and Express, with MongoDB for persistent data storage.Payment gateway integration handled via Stripe API. Admin panel included for product, user, and order management.

AI Image Generation App

MongoDB, Express.js, React.js, Node.js, OpenAI API

Built a full-stack web application that generates images from natural language prompts using AI. Integrated a text-to-image model (e.g., OpenAI's DALL·E or Stable Diffusion) and provided a clean user interface for prompt input, image display, and history tracking.

ACHIEVEMENTS

- Backend Web Development using Javascript and Node.js — (Bootcamp)
- Gold Medalist in INTERNATIONAL MATHEMATICS OLYMPIAD contest.
- Certification from Salesforce of Agentforce Specialist.
- Elected as Class Representative, demonstrating leadership and organizational abilities throughout the academic year.
- Cleared Three Times SSB Interview.