# Mayank Mishra

mayank-mishra-98198b225

Portfolio

**⟨/>** MayankX1302

**J** 9889666913

### Education

### KIET Group of Institutions, AKTU

Bachelors of Technology in Computer Science and Engineering CGPA 7.76 (upto 5 sems)

Nov 2021 - July 2025

Delhi -NCR ,Ghaziabad

Kendriya Vidyalaya BEG and Center, CBSE

Pune, Maharashtra

XII 84 percent

April 2019 - March 2020

# Experience

### WebStack Academy (Node.js,React.js,Express.js,MongoDB)

Banglore

MERN stack developer intern

July 2024 - Present

- Successfully implimented and deployed interactive web applications using MongoDB, React.js, and Express.js.
- Implemented efficient routing mechanisms to handle high-volume user traffic and seamlessly integrated Stripe's payment gateway via REST API for secure transactions.
- Orchestrated weekly stand-up meetings to assess project milestones, identify roadblocks, and streamline communication among developers; this initiative led to a notable 20% increase in overall project completion efficiency.

Java Mini Internship

Delhi-NCR

Java developer

July 2022 - Aug 2022

- Designed a console-based cafeteria management system in Java, using OOP to manage 50+ menu items with features like categorization and order tracking.
- Improved user interaction through effective management of menu items and order processing.
- Authored an ML-based literature review, analyzing 15 academic papers to assess machine learning trends with object-oriented design.

# **Projects**

#### Apex Estates (React.Js,Javasc,MongoDB,Express.js,Socket.io) - Visit S.Code Aug 2024 - Sept. 2024

- Developed a fully responsive real estate app using React.js, SCSS, and JavaScript, featuring property search, listings, and interactive maps with React Leaflet, supporting over 1000 property listings.
- Implemented an image slider displaying up to 5 images per property and a user profile page for managing favorites and
- Launched a Socket.io-based chat system that connected users with agents for immediate assistance; backend powered by Node is and MongoDB, now handling an average of 500+ user inquiries daily.

# Ochi landing page UI (React.js, Tailwind CSS, Locomotive, GSAP) - Visit S.Code June 2024 - July 2024

- Used Locomotive Scroll for smooth, parallax scrolling and synchronized GSAP animations for engaging visual effects on
- Styled the landing page using Tailwind CSS for a consistent, mobile-friendly design with reusable utility classes.
- Structured the page into modular React components, ensuring maintainability and dynamic animation triggers based on scroll events

#### E-Commerce Website (React.js, Express.js, SCSS, MongoDB) - Visit S.Code April 2024 - May 2024

- Built a fully functional e-commerce website using React.js, Node.js, and SCSS, supporting over 500 products across multiple categories.
- Wrote some REST API for data management, achieving 99.9% uptime for seamless product browsing and transactions.
- Leveraged MongoDB for real-time data syncing and optimized SCSS, resulting in 20% better user engagement on both mobile and desktop platforms

### Technical Skills

Languages: Java, SQL, Mongodb, React.js, HTML, CSS, SCSS, Express.js, Node.js, Tailwindcss, Javascript

Developer Tools: VSCode, Postman, Git, GIthub, Figma, Webflow, Wireframes

Power Skills: Blogging, Creative Writing, Efficient English

# Certifications

Back End Development and APIs Visit

JavaScript Essentials 1 — Cisco Visit

PCAP: Programming Essentials in Python Visit

Learning Full-Stack JavaScript Development: MongoDB, Node, and React Visit