

GAURAV BANAUDHA HELA

• +91 6290547258 • gauravbanaudhahela@gmail.com

• [Github](#) • [LinkedIn](#) • [Leetcode](#)

SUMMARY

Aspiring full stack developer passionate about building web and Android applications. I'm also exploring data science and DevOps to broaden my technical skill set and grow as a well-rounded tech professional. Excited to learn and contribute to impactful projects.

SKILLS

- **Languages:** C/C++, Java, Python (Numpy, Scikit-Learn, Matplotlib, Data Visualisation, Pandas), Html/CSS, Javascript, Typescript
- **Frameworks:** Node.js, Express.js, React.js, Next.js, React Native
- **Databases:** MySQL, MongoDB
- **Developer Tools:** Git, Docker, Figma, Visual Studio, Android Studio, AWS, Canva, Kubernetes, Google Cloud

PROJECTS

Anonymous Text

- A full-stack web application was built using the Next.js framework with TypeScript, featuring Radix, Shadcn, Lucid-react, Embla for carousel, and React Hook Form for the frontend UI.
- Authentication is managed by NextAuth.js with an OTP system by Resend, while Zod is used for validation.
- Users can register, view received messages on their dashboard, and share a unique link to receive anonymous messages from others.
- Visitors can use the unique link to send anonymous messages through an input field, with an option to choose from sample questions. The application integrates generative AI to enhance user experience, and RESTful APIs handle different actions on the platform

Astra

- This e-commerce website features an authentication system for admin and user roles, utilizing Material UI for the user interface and integrating Razorpay as the payment gateway. Users can register, explore products, add items to their cart, and complete transactions by entering an OTP.
- In the admin panel, administrators can view the details of all orders and manage published products.

WORK EXPERIENCE

Oasis Infobyte | Full stack Developer

- Implemented a login authentication system with an OTP sender during registration, allowing users to log in using their credentials, Google, or GitHub via NextAuth.js.
- Integrated protected routes to ensure that users must be logged in to access certain content on the website
- Restricted access to the admin panel and its content, preventing regular users from accessing administrative features.

Codsoft | Full stack Developer

- Developed a responsive web application using HTML, CSS, and JavaScript, incorporating Swiper JS and GSAP for animations. Enhanced the experience with Locomotive Scroll and ScrollTrigger for smooth scrolling effects.

EDUCATION

Netaji Subhash Engineering College

2022 - 2026

Bachelor of Technology in Computer Science and Engineering

Kendriya Vidyalaya Cossipore

2010 - 2022

ADDITIONAL INFORMATION

- **Certifications:** AWS Skill Builder, Postman API fundamentals
- **Activities:** Volunteered to manage over 500 participants in an inter-college competition and participated in the Smart India Hackathon, where I was selected to compete.