CHINU BHATI

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PROFESSIONAL SUMMARY

Computer Science Student at IEC college of engineering and Technology with a strong foundation in **Web Development** and **Java programming** and Data Structures & Algorithms (DSA). Skilled in building responsive, scalable web applications using MongoDB, Express, React, and Node.js, with expertise in REST API development, authentication, and database integration. Experienced in deploying production-ready projects and passionate about delivering clean, efficient, and user-focused solutions.

EDUCATION

IEC College of Engineering and Technology, Greater Noida, B. Tech in Computer Science and Engineering
CGPA: 7+ | (2022-26)

Senior Secondary Xll (CBSE)
Gyan International School, Greater Noida
81% | Year- 2021

Secondary X (CBSE)
Gyan International School, Greater Noida
75%| Year- 2019

TECHNICAL SKILLS

- **Programming languages Known:** JavaScript, java, SQL
- **Frontend:** HTML, CSS, JavaScript, React.js, Tailwind.css, Bootstrap
- **Backend:** Express.js, Node.js, Mongoose, MongoDB
- **Frontend/Templating:** EJS, EJS-Mate
- **Security & Auth:** Passport.js, Passport-Local-Mongoose, Sessions, Flash Messages
- **Validation:** Joi
- **File Uploads & Media:** Multer, Cloudinary, Multer-Storage-Cloudinary
- **Mapping & Location:** Mapbox SDK
- **Environment Config:** dotenv
- **Other:** Connect-Mongo (for session storage), Method-Override
- **Tools & platforms:** Git, GitHub, VS code,
- **Currently working on Java with Data Structures & Algorithms (DSA)**

ACADEMIC PROJECTS

Airbnb Project (LuxeStay)
• **Project Link :** https://luxestay-major-1.onrender.com/listings
• Designed and developed a full-featured Airbnb clone using the MERN stack (MongoDB, Express, React, Node.js).
• Implemented secure user authentication and authorization using Passport.js with session management.
• Integrated Cloudinary for optimized image uploads and storage with Multer and multer-storage-cloudinary.
• Added dynamic map and location search using Mapbox SDK for geolocation-based listings.
• Built a modular backend with Express routers, RESTful APIs, and data validation using Joi.
• Created a responsive EJS-based frontend with EJS-Mate templating engine for server-side rendering.
• Configured environment variables using dotenv and connected sessions via Connect-Mongo for persistent login.
• Deployed the production-ready app using Render with a fully managed MongoDB Atlas database.
   • Built **user auth**, property listings, and **booking system** with secure APIs.
   • Implemented **JWT-based login**, image uploads, and dynamic search.
   • Created **responsive UI** and deployed full app using **Render**.

Portfolio Website (React + Tailwind)
• Project Link : https://future-fs-01-neon.vercel.app
• Designed and developed a personal portfolio website using React.js and Tailwind CSS to showcase projects, skills, and education details in a professional format.
• Integrated EmailJS for direct contact functionality, enabling seamless form submissions via email.
• Implemented dual-theme support (light/dark mode) and responsive layout optimized for all devices.
• Added animated project cards, categorized skills section, and downloadable resume link.
• Deployed the production site on Vercel with environment variable management for secure configuration.

Stock Trading App (Ongoing)
   • Developed stock analysing app using MERN stack **(MongoDB, Express, React, Node).**
   • Built user **authentication, live market watchlists, and portfolio management** features with secure   APIs.
   • Integrated real-time stock price data using third-party market data APIs.
   • Implemented **JWT-based login, responsive trading dashboard**, and order placement simulation.
   • Deployed the full application on **AWS** for public access**, unit testing on JEST.**

CERTIFICATIONS

   • **Java with Data Structures & Algorithms** — Completed certification from Apna College, demonstrating proficiency in Java programming and core DSA concepts.
   • **Web Development** — Earned certification from Apna College covering full-stack web development including HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, React.js and modern frameworks.

POSITION OF RESPONSIBILITY

Member | Developer Society, IEC College
Active contributor to the Developer Society at IEC College, collaborating on tech projects, workshops, and coding initiatives**.**
Team Lead, *Mini project* – Guided a 4-member team, managed and direct the project, and represent the project to faculty..
Event Coordinator, *TechFest 2024* – Managed event logistics and coordination for 4 technical competitions.
Volunteer, Participated in community service activities and awareness programs.

ACHIEVEMENTS

Academic

- No backlogs throughout the semesters.

- Maintained *7+ CGPA* till now.

Technical / Project

- Developed Airbnb full-stack web application using MERN stack.

- Deployed and hosted 3+ projects on cloud platforms (Render, Vercel , Netlify).

Leadership / Community

- Lead a team of 4 members in a college-level software development project.

- Captaincy and leadership in college fests in several tech non-tech games.