Digisha Adhaduk

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Coding Profiles : GeeksForGeeks | LeetCode | CodingNinjas

Skills

- **Programming Languages:** Java (OOP), JavaScript, HTML, CSS
- **Frameworks/Libraries:** Spring boot, React.js, Bootstrap, Express.js, Node.js, Tailwind CSS
- **Tools & Technologies:** MySQL, PostgreSQL, REST APIs, JWT Authentication, WebSockets, Grid, Flexbox
- **Courses :** The Complete Full-Stack Web Development Bootcamp (Udemy - Angela Yu)
  - : Full Stack Developer MERN (The SmartBridge)

Education

Vellore Institute Of Technology, B.Tech in Computer Science Engineering   Oct 2022 – May 2026
- CGPA: 8.17/10

Royal School of Sciences, HSC   Mar 2020 – Apr 2021
- Percentage: 92

M.H Parekh Adarsh Secondary School, SSC   Mar 2018 – Mar 2019
- Percentage: 94.33

Internship

Full Stack Developer Intern — *DC Infotech, Mumbai*   Dec 2024 – Mar 2025
- Developed internal web applications like a feedback portal and employee/admin management system using technologies like - MongoDB, PostgreSQL, MySQL, Express.js, React.js, Node.js, Bootstrap, TailwindCSS
- Built RESTful APIs, implemented authentication, and handled CRUD operations for smooth data management

Projects

Ecom Catalog API – REST API for managing product catalog, search and media.   [Github]
Technologies: Java, Spring Boot, Spring Data JPA, Spring Web, H2 Database, Lombok, Maven
- Built a full E-Commerce Product Management API supporting product CRUD operations, keyword search, and image upload/retrieval for seamless and scalable product catalog management.
- Implemented a clean controller–service–repository workflow for efficient and reliable product handling.
- Added auto-loaded sample data and user/admin-style product access through REST endpoints smoothly.

TravelUs – Group Travel Management Platform   [Github]
Technologies: Spring Boot, PostgreSQL, JWT, WebSockets, React.js, TailwindCSS, JavaScript, Redux Toolkit, Supabase
- Built Group Travel Management Platform enabling users to create groups, plan itineraries, share documents, track expenses, and collaborate through real-time chat and coordinated trip workflows across the entire system.
- Designed a backend that supports secure authentication, group operations, expense logic, and storage reliably.
- Developed an interactive UI with smooth data flow and real-time updates for seamless group coordination.

Vaiu Restaurant Booking Voice Agent – Full-Stack Conversational AI Systemn   [Github]
Technologies: JavaScript, Node.js, Express.js, MongoDB, Mongoose, Web Speech API (Speech-to-Text, Text-to-Speech), REST APIs, NodeMailer (SMTP), Weather API, TailwindCSS, CSS, HTML, GitHub
- Developed a voice-enabled restaurant booking system using Web Speech API with automated speech-to-text, text-to-speech, NLP-style input parsing, and real-time conversational flow.
- Engineered weather-based seating recommendations, double-booking prevention and SMTP email confirmations
- Built an admin dashboard enabling booking management, analytics (peak hours, cuisine trends), and CSV export

Miscellaneous

Languages: English, Hindi, Gujarati
Attendee: c0c0n 2023 – Cybersecurity International Event by Kerala Police
Participant: Flipkart Grid 6.0 and 7.0
Club Co-ordinator: Gujarati Club, VIT Bhopal
Event Lead: Ramanujan Mathematics and SAP Club, VIT Bhopal