

Anushka Goswami

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SUMMARY

Dynamic full-stack developer with expertise in both frontend and backend technologies, committed to crafting innovative digital solutions and enhancing system performance and user experience through data analytics.

PROJECTS

Nestopia | MERN stack, JWT, Prisma, Socket.io, Dialogflow



Developed a **home rental platform** facilitating direct interactions between buyers and sellers, eliminating broker fees. Features include real-time chat, OTP verification, and an NLP-based chatbot.

- Implemented real-time communication using Socket.io and integrated Cloudinary for media sharing, resulting in a 30% boost in user engagement.
- Integrated Dialogflow to enhance support interactions, improving issue resolution speed by 25%.
- Utilized Nodemailer for OTP generation, enhancing security and user verification processes.
- Utilized JWT for secure user authentication for 100% secure login sessions.
- Developed a responsive design for optimal user experience across devices and used Postman for API testing.
- Increased transaction efficiency by 30% by eliminating broker fees through direct communication.

City Cruisers | HTML, CSS, JavaScript, PHP, MySQL, Bootstrap



A full-stack **Bus Reservation System**, offering a user-friendly interface with location-based filtering, payment processing, and e-ticket generation.

- Developed front-end using HTML, CSS, and JavaScript for a seamless user experience.
- Implemented backend services with PHP and MySQL for database management.
- Designed a responsive layout using Bootstrap, increasing mobile traffic by 40%.
- Included an admin dashboard for managing bookings and user data.

Personal Portfolio | HTML, CSS, JavaScript, AJAX



Developed a personal portfolio website showcasing projects, skills, and achievements with a dynamic and responsive design.

- Highlighted professional projects and educational background.
- Implemented AJAX for asynchronous data loading, enhancing user experience by 20%.
- Created an engaging user interface with interactive animations and modern design elements.
- Utilized various JavaScript libraries to enhance functionality and aesthetics, which increased visitor engagement.

EDUCATION

- **Tezpur University**
 - *Master of Computer Applications; CGPA: 8.84 (Ongoing)* Tezpur, Assam
Nov. 2022 - June. 2025
- **Calcutta University**
 - *Bachelor in Physics (Hons.); CGPA: 7.9* Kolkata, West Bengal
June. 2018 - August 2021

CERTIFICATIONS

- GeeksforGeeks-Data Structures and Algorithm
- CS50-Introduction to Programming using Python
- NPTEL - Data Analytics with Python
- HCLTech-Foundation training and certification on digital commerce

SKILLS

- **OS:** Windows
- **Version Control Systems:** Git
- **Frontend:** HTML, CSS, React, AJAX
- **Testing tools:** Postman
- **Backend:** Php, NodeJS, ExpressJS
- **Databases:** MySQL, MongoDB
- **Languages:** Python, C / C++, JavaScript
- **Others:** Problem Solving, Web Architecture, DSA

LANGUAGES

- English
- Hindi
- Bengali
- Assamese