Anmol Tyagi

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PROFILE

Full-Stack Developer with hands-on experience in building responsive, scalable, and production-ready web applications. Proficient in JavaScript, React.js, Node.js, and database management. Skilled in designing dynamic UI, integrating APIs, and delivering efficient, user-focused solutions. Strong problem-solving skills with a passion for learning new technologies and optimizing code performance.

EDUCATION

Bachelor of Computer Application, Muzaffarnagar	May2023-Present
Intermediate (12thGrade), Muzaffarnagar	May2022

SKILLS

Frontend: **HTML5, CSS3, JavaScript, TypeScript, React.js, Next.js, React Native, Bootstrap, TailwindCSS, Material-UI**

Backend: **Node.js, Express.js, Django**

Databases: **MySQL, MongoDB,**

DevOps & Tools: **Docker, Git, GitHub, VSCode**

Programming Languages: **C, C++, Python**

Other Skills: **Problem-Solving, Debugging, Cloud Storage Integration, Testing with Jest**

PROJECTS

New Personal Portfolio Website

Technologies Used: HTML5, CSS3, JavaScript, Tailwind CSS, GitHub Pages

- **Developed and deployed a personal portfolio website to showcase projects and skills.**
- **Designed a responsive and visually appealing UI for seamless user experience.**
- **Integrated project sections, contact form, and navigation for better accessibility.**

○GitHubRepository   ○Live Demo

PasteApp – A full-stack web application for managing personal notes and code snippets.

- **Developed front-end using React.js with Redux Toolkit for state management.**
- **Implemented CRUD functionalities: create, update, search, and delete pastes.**
- **Designed responsive UI using Tailwind CSS for mobile and desktop compatibility.**
- **Integrated search and filter functionality to quickly find saved pastes.**
- **Deployed the application on GitHub Pages for easy access.**

○GitHub Repository   ○Live Demo

LinkedIn Clone – Full-Stack Web Application
Technologies Used: Next.js, React, Node.js, Express.js, MongoDB, JWT, Tailwind CSS

- • Developed a full-stack LinkedIn clone with features like user profiles, posts, and professional networking.
- • Implemented RESTful APIs in Express.js with MongoDB for managing users, posts, and connections.
- • Built a responsive and interactive frontend using Next.js and Tailwind CSS, inspired by LinkedIn UI.
- • Integrated authentication & authorization using JWT for secure user access.
- • Implemented connection request system (send, accept, reject) to simulate real-world networking.
- • Enabled CRUD operations for posts and profile management.

  o GitHub Repository   Live Demo

Apna Video Call Web Application

Technologies Used:React ,Node.js, Express, WebRTC, Socket.io, CloudStorage.

- • Created a **real-time video calling app** with peer-to-peer connections via WebRTC.
- • Integrated **Socket.io** for signaling and real-time communication.
- • Designed a **React-based responsive interface** for cross-device compatibility.

  o**GitHub Repository**   o**Live Demo**

Zerodha Clone Web Application

Technologies Used:React, Node.js, Express, MongoDB,Bootstrap,Material-UI.

- • Built a **trading platform clone** inspired by Zerodha.
- • Implemented multiple pages: **home, about, products, pricing, and support**.
- • Designed with **React + Material-UI** for an interactive user experience.
- • Deployed the application on **Render** for live access.

  o **GitHub Repository**   o**Live Demo**

Bank Website – Frontend Web Application
Technologies Used: React.js, JavaScript/ Tailwind CSS, HTML, CSS

- • Developed a **responsive bank website** using React.js to simulate real-world banking UI.
- • Implemented **reusable React components** for pages like Home, Login, Accounts, and Transactions.
- • Designed **secure and user-friendly forms** for login and account-related actions.
- • Used **React Hooks (useState, useEffect)** for state and lifecycle management.
- • Integrated **form validation** to ensure correct user input.
- • Built a clean and professional UI using / **Tailwind CSS**.
- • Ensured **cross-browser compatibility** and responsive design for mobile and desktop.

  o **GitHub Repository**   o**Live Demo**