Shamama Tarif

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EDUCATION

GIFT University Gujranwala, Pakistan
Bachelor's in Computer Science *January. 2022 – Continue*

Gift College Gujranwala, Pakistan
Intermediate in Computer Science *Sep. 2019 – April 2021*

EXPERIENCE

Web Development Intern April 2024 – May 2024
CodSoft *Kolkata, West Bengal, India*

- Developed a deep understanding of front-end technologies through building dynamic and responsive web applications
- Gained practical experience in creating visually appealing and user-friendly interfaces for a diverse range of projects
- Acquired comprehensive knowledge of the MERN (MongoDB, Express.js, React, Node.js) stack by developing a fully functional e-commerce shopping website
- Learned to implement responsive design techniques to ensure compatibility across various devices and screen sizes

PROJECTS

Pet Adopt App | *React Native, Firebase, Clerk* August 2024
- ∗ Built cross-platform mobile applications with reusable UI components using React Native and Expo.
- ∗ Integrated Firebase Firestore and Storage for real-time database management and media handling.
- ∗ Implemented secure user authentication and authorization using Clerk.
- ∗ Developed a real-time chat messaging feature to facilitate user communication within the app.

Threads Clone | *React JS, Node JS, Mongo DB, Express JS, Chakra UI* July 2024 – August20224
- ∗ Built and deployed full-stack applications using MongoDB, Express.js, React.js, and Node.js.
- ∗ Implemented a dynamic commenting system, allowing users to interact with posts in real-time, including features like threaded replies and reaction support.
- ∗ Utilized JWT for robust user authentication and authorization processes.
- ∗ Created fully responsive and thematically adaptable interfaces using Chakra UI, supporting both dark and light modes.

E-Commerce Shopping Website | *React JS, CSS, MongoDB, Express JS, Node JS* April 2024
- ∗ Developed a full-stack web application to provide a seamless online shopping experience for users.
- ∗ Implemented CRUD operations for managing products, user accounts, and orders to ensure efficient data handling and user interaction.
- ∗ Maintained version control and facilitated collaboration through Git and GitHub.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Python
Frameworks: React, Express.js, React Native
Developer Tools: Git, Github, Visual Studio Code, Jupyter Notebook, Brackets
Libraries: Tailwind CSS, Material UI, Aceternity UI, Daisy UI, Chakra UI, Clerk
Backend: MongoDB, Node.js, Firebase