

ABHISHEK ANAND

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About

A Passionate Software Engineer From India

Proficient in frontend & backend technologies.

Projects

Amazon Like Marketing: React js , tailwind , firebase , razorpay

[Link](#)

- The development of an e-commerce platform with functionalities similar to **Amazon**.
- Implemented user authentication using such as **JWT** and **OAuth** , ensuring secure access to user accounts and personal information.
- Integrated payment gateway solutions, including **Razorpay** and secure online buying product transactions for customers.
- Implemented features on products such as **sorting ,filteration, searching, wishlist, reviews, ratings**, more.
- Designed and implemented a **responsive** and user-friendly interface, across various devices & **phone screen** size specially.

Convo Chat App: MongoDB, Socket.IO, Express js, React js, Node js

[Link](#)

- Implemented backend functionality using **Node.js** and **Express.js** to handle **client-server communication**.
- Integrated **Socket.IO** for real-time bidirectional event-based communication between **clients** and **server**.
- Designed and managed the database using **MongoDB** to store and retrieve chat messages and user information.
- Implemented **authentication** and **authorization** features to ensure secure access to the chat application.
- Implemented **optimization techniques** to enhance the performance and scalability of the **real-time chat application**.

Social Media: MongoDB, Express js, React js, Node js

[Link](#)

- The development of an social-media platform like **Twitter**.
- Integrated **MongoDB** as the database solution for storing **user data, profile, posts, tweets** and more interactions. .
- RESTful API services using **Node.js** and **Express.js** to handle data interactions between the **frontend** and **MongoDB database**.
- Utilized **JWT** authentication using **MongoDB** for secure user **authentication** and **real-time updates**.

Technical Skills

Languages: JavaScript

Backend: NodeJs, ExpressJs

Frontend: ReactJs, TailwindCss, Bootstrap, CSS3, HTML5

Databases: MongoDB, Firebase

Web Technologies: Socket.IO

Clouds: Render, Vercel, AWS

Developer Tools: Postman, ThunderClient, VS Code, GitHub

Certificates & Awards

NPTEL, IIT Kanpur

Jun 2023 - Present

Technical English For Engineers

Batch of 2019

- Got selected being in top **1.4% out of 40,000** and got scored in the **70% out of 100**. Students who applied, got selection under the selection of AICTE, Kanpur.
- Learned how to use technical-terms during work, learned and experinced **industry-level work experience**.

AICTE, IIT Kanpur

Mar 2023

soft skill development

60/100 %

Education

BEU University , Patna

2019 - 2023

B.Tech in Mechanical Engineering

7.4/10 CGPA