Amit Verma

Currently, I am Pursuing my B.tech in Computer Science Engineering. I've solved over 400+ coding questions on various platforms that link in the technical section also a MERN developer, Express, React, and Node, after the four key technologies that make up the stack. And I am looking Opportunity in this field.



The https://github.com/amit5511/ in https://www.linkedin.com/in/amit-verma-b3450b1b4/

♦ https://leetcode.com/Amitverma_12345/ → https://auth.geeksforgeeks.org/user/tuseday013/

Meerut, Uttar Pradesh, India **##** 24/04/2003

Personal Projects

BetterMart, Technology: HTML5 | CSS3 | REACT | REDUX | NODE | EXPRESS | MONGODB | STRIPE 🖸

- BetterMart is a Website based on the MERN stack that deals with buying and selling Products. BetterMart front end is implemented with ReactJS using Tailwind CSS along with Redux for state management.
- It also uses Axios to interact with the backend to send and receive data. BetterMart's backend is built using NodeJS and ExpressJs. It provides API to handle user login and registration as well as creating, deleting, and updating products and users.
- It also interacts with the MongoDB database to save user and product data. Stripe is used as a payment gateway. Cloudinary is used for storing user and product images. Bcrypt Use to Password Hashing. Along with the ADMIN PANEL using which the admin can manage users and Products.
- Demo- https://dull-erin-duckling-wig.cyclic.app/ ☑
- Source code- https://github.com/amit5511/Bettermart ☑
- Documentation link- https://drive.google.com/file/d/167RS77WJnmWpbTkwNEXVE_zMvvf3TRyp/view

 $\textbf{BestBuy,} \ \textit{Technology}: \textit{HTML5} \ | \ \textit{CSS3} \ | \ \textit{REACT} \ | \ \textit{REDUX} \ | \ \textit{NODE} \ | \ \textit{EXPRESS} \ | \ \textit{MONGODB} \ | \ \textit{STRIPE} \ \ \Box$

- BestBuy is a Store developed in the MERN stack that deals with buying and selling Products. Its front end is developed in ReactJS using CSS along with Redux for state management.
- It also uses Axios to interact with the backend to send and receive data. BestBuy's backend is built using NodeJS and ExpressJs.
- It provides API to handle user login and registration as well as creating, deleting, and updating products and users. It also interacts with the MongoDB database to save user and product data. Stripe is used as a payment gateway.
- Bcrypt Use to Password Hashing. Along with the ADMIN PANEL using which the admin can manage users and Products.
- Demo- https://dull-erin-viper-hem.cyclic.app/ ☑
- Source code- https://github.com/amit5511/Bestbuy ☑
- Documentation- https://drive.google.com/file/d/1GPsv5DSDrZhCerX7dWOhQf0PcNmVgrE/view ☑

Education

B.Tech(CSE), Chaudhary Charan Singh University

2020 - present | Meerut, Uttar Pradesh, India

Inter Mediate, Central Academy Senior Secondary School

2018 – 2020 | Basti, Uttar Pradesh, India

Science Stream

2017 - 2018 | Basti, Uttar Pradesh, India

High School, Shri Ram Public School, Civil Lines

TECHNICAL STACK

PROGRAMMING LANGUAGE

Java (core), C Language, Python

DATABASE

MongoDB, My SQL

WEB TECHNOLOGY

Html5, Css3, Bootstrap, Javascript, React, Redux, Node, Express

Website Hosting

Cyclic

DATA STRUCTURE

Dynamic Programming, Backtracking, Divide and Conquer, Union Find, Monotonic Stack, Trie, Segment Tree, Shortest Path, Depth-First, Search, Tree, Binary Tree, Hash Table, Breadth-First Search, Math, Binary Search, Greedy, Array, String, Two Pointers, Sorting, Matrix, Linked List, Stack, Simulation

TRAINING

Basics of Web Development Certificate Course, Masai ☑

Developer Virtual Experience Program, *Accenture*

Interest

Software Engineer || Web Developer

Languages

• Hindi

• English

Amit Verma av416044@gmail.com