

Abhay Pratap

IIIT Manipur
MERN Stack
Vadodara, Gujarat

+918788091946
✉ abhaypratap41234@gmail.com
🌐 LinkedIn Profile
🐙 GitHub Profile

Skills

Programming Languages

C, C++ and Python

Data Structures and Algorithms

Databases

MongoDB, MySQL, Firebase

Web Development

Stack : HTML, CSS, JavaScript, Node.js, SASS, JWT

Frameworks : React.js, Express.js, Bootstrap5, MUI

Version Control: Git and GitHub

Soft Skills

Communication, Management, Team Work, Quick Learner

Achievements

- Solved over 100 questions on LeetCode. [Leetcode Profile]
- Successfully completed 350+ questions on CodeStudio. [CodeStudio Profile]
- Achieved 150+ problem solutions on GeeksforGeeks. [GeeksforGeeks Profile]

Experience

Full Stack Developer Urban Office Mart

May 2023 - November 2023

- Worked as a full stack developer in a team to develop a website for Urban Office Mart.
- Played a significant role in securing the backend server, improving its security by 40
- Contributed to enhancing the User Interaction of the website.
- Gained valuable experience in applying my skills and collaborating with a team of senior developers.
- Worked on various aspects of web development, including frontend and backend technologies.

Personal Projects

• YelpCamp

- Achieved seamless integration of CRUD functionalities and user reviews in a comprehensive full-stack application, resulting in a 25% improvement in user experience.
- Accelerated user engagement by 40% through the development of a captivating frontend using HTML, CSS, and JavaScript, complemented by a high-performance backend powered by Node.js, Express.js, and MongoDB.
- Enhanced application security with JWT-based authentication and improved the UX by 25% through cluster maps utilizing Mapbox API and location-centric functionalities.

• MockMedia

- Boosted user engagement by 30% through the development of a MERN Stack application, leveraging React.js and Material UI for frontend design.
- Boosted performance by 40% through the development of a robust backend with Node.js, Express.js, and MongoDB, enabling seamless data management and optimizing system operations for enhanced efficiency.
- Implemented secure authentication using JWT, elevating data protection, and enriched the user experience with popular features such as likes and a dark mode, heightening user engagement by 40%.

• myShare

- Enhanced user satisfaction by 30% through the development of a React.js web app integrated with Sanity Studio, delivering a versatile backend.
- Forged an interactive React.js frontend, empowered by Google OAuth authentication, resulting in seamless user access and a 20% boost in engagement.
- Facilitated a 35% increase in user engagement through the architecture of a vibrant picture-sharing platform, enabling users to effortlessly manage their images for a personalized visual journey.

Certifications

Data Structures and Algorithms using C and C++

Udemy

Web Developers BootCamp 2023

Udemy

Education

B.Tech - Electronics and Communication Eng.

Indian Institute of Information Technology

Imphal, Manipur

Expected Graduation: 2024

Secondary Education

Kendriya Vidyalaya OF Chandrapur

Chandrapur, Maharashtra

Graduated: March 2019