Prateek Mishra

Web Developer
Computer Science and Engineering
A.P.J. Abdul Kalam Technical University

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Experience

•Full Stack Web Devlopment Internship/Training *August 2023 - Present*

Acmegrade Online

- Completed a 3-month internship at Acmegrade, specializing in the MERN stack, and acquired in-depth knowledge of MongoDB, Express.js, React, and Node.js for full-stack web development.
- Demonstrated strong adaptability and problem-solving skills in a dynamic, team-oriented environment, with a keen focus on crafting user-friendly interfaces and efficient data management for improved user experiences.

Personal Projects

•Realtime Chat App *Source code*

- Developed using the MERN stack, featuring WebSocket technology for seamless, bidirectional interaction, and real-time updates, enhancing user engagement and communication.
- Enriched the user experience with animated transitions and real-time typing indicators while ensuring privacy and identification through API-requested user avatars
- Implemented interactive elements like emoji support, file attachments, and user-friendly notifications, fostering a dynamic and engaging chat environment, with a focus on security, privacy, and global accessibility.

•Netflix Clone *Source code*

- Built a feature-rich Netflix clone web application using React, Node.js, Express.js, and MongoDB, offering users an immersive streaming experience while developing an admin panel for content management
- Showcased expertise in full-stack development, encompassing frontend design, backend functionality, and database management, resulting in the creation of a user-friendly platform with advanced content customization features

•Blog-App *Source code*

- Developed an interactive blog application using EJS templates for the front end and Node.js with Express.js for the back end, facilitating seamless user interactions and content managemen
- Employed MongoDB for efficient data storage and retrieval, demonstrating strong full-stack development skills and database management proficiency

•Income-Expense-Tracker *Source code*

- Created a comprehensive Income-Expense Tracker with a React frontend and a Node.js/Express.js backend, offering users the ability to manage accounts, track income and expenses, and view savings
- Employed MongoDB for robust data storage and retrieval, showcasing proficiency in full-stack development and database management, resulting in a user-centric financial management application.

Education

•Bachelor of Technology in Computer Science and Engineering *2020-24*

Lucknow Institute of Technology, Lucknow CGPA: 7.5

•Intermediate *2019*

Makhan Lal Inter College, Amanpur CGPA: 75%

Technical Skills and Interests

Languages: C, Java, Python, Javascript, HTML, CSS
Frameworks/Libraries : ExpressJs, ReactJs, JQuery
Web Dev Tools: Nodejs, VScode, Git, Github
Cloud/Databases:MongoDb, Firebase, Cloudinary
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability
Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.
Areas of Interest: Full Stack Development

Certificates & Achivements

•Web Development and Designing Internship InternDev *july 2023*
•MERN Stack Development Udemy *Sept 2023*
•JavaScript BootCamp CodeKaro *Aug 2023*
• **Java** Electrous IT Solution *June 2022*
• **Python** IIT Kanpur *June 2022*