

Akshat Kumar Vishwakarma

India

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Summary

A budding Web Developer with enthusiasm for making an impact in the world of web development. Possesses foundational knowledge in **HTML, CSS, JavaScript, TypeScript, React, Node.js, and Java**. Driven to design dynamic, responsive user interfaces and build robust back-end systems using **Express.js** and databases.

Experience

MERN Developer

January 2024 - Present

PMaxTek, Mumbai-400051, Maharashtra, INDIA

- **Designed and developed web applications from scratch:** Crafted custom applications using the MERN stack, resulting in increased client satisfaction.
- **Implemented data management with MongoDB:** Efficiently handled and stored application data, optimizing data management.
- **Collaborated with cross-functional teams:** Coordinated with designers, developers, and project managers, contributing to a faster project completion rate.
- **Enhanced application features and resolved bugs:** Introduced new functionalities and addressed issues, reducing application downtime.

Web Developer

September 2023 - December 2023

IFSTATIC TECHNOLOGIES PVT. LTD., Remote

- **Developed, tested, and maintained high-quality web applications.**
- **Coordinated with the development team and received continuous guidance and feedback.**
- **Utilized various web technologies, participated in code reviews, and debugged applications.**
- **Met deadlines and exceeded performance expectations, resulting in positive feedback.**

Web Development Training

August 2023 - september 2023

ACMEGRADE, Remote

- **Contributed to coding and testing React.js components and features,** collaborating closely with experienced developers.
- **Managed version control using Git and GitHub,** facilitating effective and collaborative code management.
- **Developed and maintained responsive web applications,** enhancing user interaction and overall experience.
- **Integrated APIs and third-party services** to expand functionality and deliver valuable features to the applications.

Projects

Netflix-GPT

July 2024 - August 2024

`netflix-ai-delta.vercel.app`

- **Set up the project using Create React App and TailwindCSS,** resulting in a well-structured and visually appealing application.

- **Developed key features such as Header and routing**, and created user authentication forms, enhancing user accessibility and interaction.
- **Implemented useRef Hook for efficient DOM handling** and configured Redux with userSlice, streamlining state management and improving performance.
- **Integrated Firebase for authentication**, leading to secure user management and seamless deployment to production.
- **Built the Browse page** with a Header, Main Movie section, trailer, and movie suggestions.
- **Added NetflixGPT features including a Search Bar and personalized recommendations**, boosting user interaction and satisfaction.

Tour Website

`tour-iota-lime.vercel.app`

July 2023 - August 2023

- **Meticulously crafted and developed a user-friendly tour website using JavaScript and SCSS**, showcasing engaging tour packages.
- **Designed and implemented an intuitive interface** that enhanced user interaction and showcased tour packages effectively.
- **Enhanced website performance through optimized JavaScript code and SCSS styling**, resulting in faster load times and a smoother user experience.
- **Maintained and updated the website** to ensure ongoing functionality and relevance, incorporating user feedback and industry trends.

MedAssist

`github.com/akshat875/MedAssist_Final`

September 2023 - January 2024

- **MedAssist leverages the MERN stack, Python, and Flask** to revolutionize medical service efficiency. The backend architecture, built with Node.js, Express.js, and MongoDB, ensures scalable and high-performance data handling.
- **Flask is employed for Python-specific functions**, enhancing data processing capabilities. The frontend, developed with React, HTML, and CSS, provides a responsive and user-friendly interface.
- **MedAssist features patient management, appointment scheduling**, and real-time data processing to improve healthcare accessibility and coordination.

Education

Bachelor of Technology

Dr. A. P. J. Abdul Kalam Technical University, Lucknow, UP, IN, 2024

GPA: **8**

Major in Mathematics

Aditya Birla Intermediate College, Renukoot, UP, IN, 2020

Score: **79%**

Skills

- **Languages:** HTML, CSS, Java, Python, JavaScript, TypeScript
- **Technologies:** ReactJS, MongoDB, NodeJS, ExpressJS