



Ajay Kumar


Full Stack Developer

Aspiring Full-Stack Developer (MERN Stack) seeking opportunities to contribute to impactful projects, enhance technical expertise, and grow alongside a dynamic organization.

Contact

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Academic Details

- Bachelor of Technology (B.TECH.)**
Computer Engineering
GNDEC, Ludhiana
CGPA: 7.35

Soft Skills

Analytical | Collaborator | Leader | Adaptable

Technical Skills

- Programming Languages:** Java, Python, C++
- Frontend:** React.js, HTML, CSS, Bootstrap
- Backend:** Node.js, Express.js, Php
- Database:** MongoDB, SQL, Pl/sql
- Frameworks:** React, Machine learning, express

Certificates

- Udemy, FreeCodeCamp:** Data Analytics and Visualization
- Kaggle, Brain Mentors:** Machine Learning with Python
- FreeCodeCamp:** Javascript algorithms and data structures, Relational database, responsive web design, front-end libraries
- Google digital garage:** Fundamentals of digital marketing

Personal Details

Date of Birth: 2nd January 2004
Languages Known: English, Hindi
Address: Ghaziabad, Uttar Pradesh

Profile Summary

- Full-Stack Developer specializing in the MERN stack, with a strong focus on building scalable and user-centric web applications.
- Experienced in creating dynamic projects with seamless front-end and robust back-end functionality.
- Passionate about solving real-world problems and continuously enhancing technical expertise.
- Working professionals **achieved Posture improvement** with help of my **Smart Chair**.
- Identified the visual inaccuracies in the existing college website and **improved** the UI.

Academic Projects

Cryptocurrency ApplicationJanuary 2025 – March 2025

Tools: React, Node.js, Express.js, MongoDB

It provides real-time data on various digital assets. It enables users to track prices, market trends, and detailed coin information through an intuitive interface.

Responsibilities:

- Built dynamic user Interfaces using React and integrated real-time APIs.
- Managed state efficiently with Redux for seamless data flow across components.
- Implemented search and filter functionalities for easy coin tracking.
- Ensured responsive design for optimal performance across devices.

Consumer Relation management SystemJune 2022 – March 2024

Tools: React, Node, Docker, Arduino Programming

A system streamlines customer interactions and data management for business. It helps enhance customer satisfaction retention, and sales through efficient tracking.

Responsibilities:

- Developed core modules for managing customer data, interaction and service history.
- Implemented user authentication and role-based access control using java.
- Integrated database connectivity for efficient storage and retrieval of customer information.
- Ensured responsive UI and smooth navigation for enhanced user experience.

Experience

Software developer InternAugust 2024 – February 2025

HCLTECH

- Collaborated with senior developers to implement RESTful APIs and integrate third-party services.
- Participated in daily stand-ups and sprint planning as part of the agile development process.
- Gained practical experience in debugging, testing and deploying full-stack applications.
- Utilized Git and Github for version control and collaborated on code review and feature brances.

