

# ABHISHEK KUMAR

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## SUMMARY

Initiative-taking and self-taught Computer Science student with a passion for coding and a strong foundation in Java, JavaScript, operating systems, and software development. Proven ability to quickly learn and apply complex concepts, with firsthand experience in full-stack development, as well as Cloud Computing . Committed to continuous learning and staying updated with industry trends.

## EDUCATION

### BABU BANARASI DAS UNIVERSITY

Bachelor of Engineering in Computer Science and Engineering

2021 – 2025

Overall CGPA: 8.68

## EXPERIENCE

### PRODIGY INFOTECH : Remote

*Web dev Intern*

Feb 2024 – Mar 2024

- Engineered and deployed responsive web applications using **React.js, HTML5, CSS3, and JavaScript (ES6+)**, ensuring optimal performance and seamless user experiences across devices.
- Developed and implemented a **Stopwatch Web App** featuring start, pause, reset, and lap-time functionalities, highlighting strong proficiency in **React component-based design and state management**.
- Created and integrated **reusable UI components**, significantly improving development efficiency, modularity, and code maintainability across multiple projects.
- Enhanced overall application scalability and responsiveness through modern frontend practices earning a **Letter of Recommendation** for exemplary performance and technical excellence.

## PROJECTS

### FEM CARE: AI-Powered Healthcare Prototype

Oct 2025

- Developed an **AI-powered healthcare web prototype** using **React, TypeScript, Vite, Tailwind CSS, and shadcn/ui**, focusing on modern, responsive, and scalable application design.
- Integrated **intelligent health assistance features** powered by AI modules to deliver personalized and context-aware user interactions.
- Implemented **modular, reusable components** and optimized **frontend performance**, improving load time and user accessibility across devices.
- Emphasized **clean UI/UX design** and **scalable architecture**, ensuring efficient state management and seamless data handling for real-time healthcare insights.

### CLOUD SYNC: Cloud Management Prototype

Sep 2025

- Developed a **multi-cloud management prototype** using **React, TypeScript, Vite, and Tailwind CSS**, enabling seamless integration and deployment across diverse cloud environments.
- Implemented **scalable UI components** and **real-time interaction modules** to streamline cloud resource monitoring and management.
- Focused on **efficient architecture design** and **component reusability**, reducing development overhead and improving maintainability.
- Delivered a **modern, responsive interface** with optimized performance and minimal latency, ensuring a smooth user experience across platforms.

### Regal Estate : Full-Stack Real Estate Web Application

Aug 2025 – Sep 2025

- Built a **full-stack real estate web platform** using **React, Node.js, Express.js, MongoDB, and TypeScript**, enabling users to manage property listings, inquiries, and secure transactions efficiently.
- Implemented **JWT-based authentication** and **bcrypt encryption**, ensuring secure login, data protection, and user privacy.
- Optimized **frontend performance** with reusable components and responsive layouts, delivering an intuitive and seamless user experience across devices.

## LEAD CONTRIBUTOR

Mar 2025 – May 2025

- Directed the development of a **MERN-stack blood donation platform**, enabling seamless **donor registration, authentication, and real-time request management**.
- Engineered and integrated **secure backend APIs** with optimized **frontend workflows**, ensuring reliable performance and smooth data exchange.
- Enhanced **accessibility and community engagement** through improved UI/UX design and optimized database management.
- Led cross-functional collaboration to deliver a scalable, user-focused solution driving digital transformations in blood donation services.

## SKILLS

**PROGRAMMING LANGUAGES:** JavaScript, Java

**FRAMEWORKS/LIBS:** Next.js, React, Node.js, Express.js, Tailwind CSS

**TECHNOLOGY:** Full-Stack Development, Git, Linux

**DATABASES:** MySQL, MongoDB, SQLite

**TOOLS:** Postman

**LANGUAGES:** Hindi (Native), English (Fluent)

## CERTIFICATIONS

- Certificate of Excellence in Cloud Computing – IKIGAI School of AI
- Letter of Recommendation – Prodigy Infotech
- Data Structures and Algorithms – GeeksforGeeks
- Java Spring Framework, Spring Boot, SpringAI-GEN AI – Telusko Edutech
- The Complete Full – Stack Web Development BootCamp - Udemy