Pritam Kumar

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Education

Vellore Institute of Technology, Bhopal

BTech CSE with Specialization in Cloud Computing and Automation

September 2021 - May 2025

CGPA: 8.57/10

Technical Skills

- Programming Languages: C++, JavaScript, Typescript
- Frontend Development: HTML5, CSS3, JavaScript, React.js, Nextjs
- Backend Development: Node.js, Express.js, RESTful APIs, JWT
- Databases: MongoDB, MySQL, Firebase.
- DevOps and Tools: Git, GitHub Actions, Docker, Jenkins, Postman
- Cloud and Deployment: AWS, Render, Netlify, Firebase Hosting
- Development Practices: CI/CD pipelines, Agile methodology.

Experience

Web Development Intern

July 2024 – August 2024

Remote

 $Cognifyz\ Technologies.$

- Built responsive frontend components using HTML5, CSS3, and JavaScript, improving UI consistency by 25%.
- Collaborated in Agile sprints, using GitHub for version control and pull requests.
- Participated in daily stand-ups and sprint retrospectives, ensuring on-time task delivery.
- Applied frontend optimization techniques, reducing initial load time by 20%.

Frontend Developer Intern

 $College\,Tips.in$

May 2025 - June 2025

Remote

- Built a responsive photo gallery with 4+ filterable categories using HTML5, CSS3, JavaScript, and Tailwind CSS, boosting content visibility by 60%.
- Developed a chatbot for digital literacy (WhatsApp, Paytm), increasing user engagement by 40%.
- Ensured 100% mobile responsiveness and cross-browser compatibility.
- Contributed 25+ commits on GitHub and submitted 2+ demo videos.

Projects

Real-Estate Platform — MongoDB, Express.js, React.js, Node.js, Vite

Link

- Built a full-stack real-estate web app with user authentication, advanced filters, and personalized property listings.
- Achieved 40% faster load times using Vite and frontend code splitting.
- Integrated MongoDB queries for optimized property search, improving response time by 40%.
- Implemented backend APIs with Node is and Express is, improving request efficiency by 30%.

Mediqo – Doctor Appointment Booking Platform — (MERN Stack)

 $\underline{\text{Link}}$

- Developed a full-stack web application enabling patients to search doctors by specialty, book appointments, and manage schedules.
- Built secure authentication and authorization using JWT and bcrypt.js.
- Designed a responsive UI with React.js and Tailwind CSS, integrated with a Node.js/Express backend and MongoDB database.
- Implemented doctor dashboards, appointment management, and cloud-based image storage via Cloudinary.

Certifications

- HTML, CSS, and Javascript for Web Developers Johns Hopkins University (via Coursera) December, 2023
- AWS Certified Cloud Practitioner: AWS February, 2024
- The Bits and Bytes of Computer Networking: Google (via Coursera) December, 2024

Core Competencies

- Soft Skills: Versatility, Agile and Scrum Team Participation, Technical Documentation Writing, Reliability, Time Estimation and Sprint Planning
- Hobbies and Interests: Chess, Trading (stocks and crypto) and tech innovation