PRACHI JAIN

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EDUCATION

Vellore Institute of Technology, Bhopal　　　　　　　　　　　　**Sept 2020 – July 2024**
Bachelors of Technology in Computer Science and Engineering (Health Informatics)　　　*CGPA: 8.46/10*

Govt. Excellence H.S.S., Ashta (M.P.)　　　　　　　　　　　　**June 2019 – March 2020**
Higher Secondary School Certificate of Education　　　　　　　　　　*PERCENTAGE: 91.6%*

Green Field H S School, Kotari (M.P.)　　　　　　　　　　　　**June 2017 – March 2018**
High School Certificate of Education　　　　　　　　　　　　　　*PERCENTAG: 93.6%*

TECHNICAL SKILLS

Languages/Database: C++, JavaScript, HTML, CSS, MySQL, MONGODB
Frameworks: React, Redux Toolkit, Chart.js, Material UI, Tailwind CSS
Development Tools: Git, GitHub, VS Code, Anaconda

PROJECTS

Crypto-Graphy　　　　　　　　　　　　　　　　　　　　　　　**GitHub**
- An advanced React-based platform for comprehensive cryptocurrency insights, market trends, and news updates.
- Developed using React and Redux Toolkit for efficient state management, enhancing application performance and user experience.
- Implemented Chart.js for data visualization, resulting in a 25% increase in user engagement through clearer and more compelling data representation.
- Integrated Rapid API for seamless data retrieval from multiple sources, improving the platform's functionality and real time updates.

Library Management System　　　　　　　　　　　　　　　　　**GitHub**
- Developed a comprehensive web application using the MERN stack, aimed at optimizing library operations.
- Enabled efficient control over Patron, Librarian, and Admin functionalities.
- implemented robust CRUD operations for book management and integrated features for issuing, renewing, returning books, and handling rent and fine collection.
- Technology used React.js, Node.js, Express.js, Redux Toolkit, MongoDB

INTERNSHIP EXPERIENCE

Mern Full Stack Developer (Ethnus)　　　　　　　　　　　　**May 2023 – July 2023**
- Lead a **5-member** team in the Internship group, overseeing all activities and initiatives.
- Developed skills in both Front-End and Back-End technologies while working as a Mern Full Stack Developer intern on various projects.
- *Certificate: Link*

EXTRA-CURRICULARS AND ACHIEVEMENTS

- Got STARS (Support the Advancement of Rural Students) scholarship from VIT, Bhopal. (June'20)
- Selected for INSPIRE Award for being in the top 1 percent in the 12th board exam (MPBSE).
- Worked as a volunteer in the National Service Scheme (NSS) Club at VIT Bhopal, contributing to community service initiatives and social impact projects.
- Managed Event of Linux club VIT Bhopal (Advitya'23)
- Core member of Health-O-Tech club design team

CERTIFICATIONS

- HTML, CSS, JavaScript for Web Developers, Coursera
- Hacker-Rank SQL(Basic), SQL(Intermediate) Certification