

KIRTI JITENDRAKUMAR CHAUDHARY

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EDUCATION

- **Sardar Vallabhbhai National Institute of Technology, Surat (NIT Surat)** 2020 - 2024
 - B.Tech in Computer Science and Engineering CGPA: 8.03
 - *Core Subjects:* Programming Languages, Data Structures and Algorithms, Database Management Systems, Software Engineering, Web Technologies, Artificial Intelligence and Machine Learning, Cybersecurity, Cloud Computing
- **Fahaheel Al-Watanieh Indian Private School, Kuwait** 2018 - 2020
 - Higher Secondary Education in Science Percentage: 90%

EXPERIENCE

- **Edignite NGO (Technical Member Intern)** Jan 2024 - June 2024
 - Developed and maintained MERN Stack applications.
 - Designed and integrated RESTful APIs.
- **Barclays Global Service Centre, Pune (Explorer SDE Intern)** May 2023 - July 2023
 - Implemented features using C# and .NET framework.
 - Collaborated with the team to design and develop scalable applications.

PROJECTS

- **Volunteer Management App**
 - Developed a web app for Edignite NGO to manage volunteer activities and schedules.
 - Technologies used: React.js, Node.js, Express.js, MongoDB.
- **AI-Powered News Aggregator**
 - Developed an application that aggregates news articles from various sources and uses AI to categorize and summarize them for users.
 - Technologies used: React.js, Node.js, Express.js, Python (spaCy or NLTK), NewsAPI.
- **Cryptocurrency Dashboard**
 - Created a web application that provides real-time data and analytics on various cryptocurrencies, including price trends and historical data.
 - Technologies used: React.js, Node.js, Express.js, MongoDB, CoinGecko API, Chart.js or D3.js.

POSITIONS AND ACTIVITIES

- **ACM NIT Surat (Executive)** Jul 2021 – June 2024
 - Managed cross-functional teams for successful project completion within budgetary constraints and deadlines.
- **Hamaripahchan NGO (Volunteer)** Feb 2022 - Apr 2022
 - Supported engaging and smooth-running events by assisting with organization and planning.
 - Communicated with staff members to stay informed about volunteer opportunities and events.

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Python, Java, JavaScript, C#
- **Web Technologies:** HTML, CSS, Flask, React.js, React Native, Django, Node.js
- **Frameworks and Libraries:** .NET, MERN Stack
- **Database Management:** SQL, MySQL, MongoDB
- **Development Skills:** Data Structures and Algorithms, API Integration, Software Development
- **Other Skills:** Network Security, Git, CI/CD Pipelines, Agile methodologies