Aditya Pradhan

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EDUCATION

Vellore Institute of Technology   **Vellore, India**
B.Tech Computer Science & Engineering with specialization in Internet of Things   *Batch of 2023*
CGPA: 8.96/10

Delhi Public School, Kolar Road   **Bhopal, India**
Intermediate (CBSE) - Physics, Chemistry, Mathematics (**Score:** 89.8%)   *March 2019*

Delhi Public School, Kolar Road   **Bhopal, India**
High School (CBSE) - (**Score:** 10 CGPA)   *March 2017*

EXPERIENCE

PROTAL   **Vellore, India**
Frontend (React) Developer   *August 2021 - November 2021*
- Protal is a Talent Building Social Media platform for the easy showcasing of talents.
- Developing and Integrating Several Reusable Components for the Official website
- Made API calls to fetch and push relevant data. Also, performed error handling for these data.

PROJECTS

The CryptoUpdate   *Jan 2022- March 2022*
React.JS , Redux , CSS, Javascript
- A react application gives updates about Cryptocurrencies. Uses Redux Toolkit for State Management
  and includes UI Creation using Ant Design, creating charts using Chart.js. Data is fetched from
  multiple sources using RapidAPI.
- Link - https://github.com/Adityap-01/TheCryptoUpdate

Lane Prediction Optimization and Secure Traffic Management in VANET   *Jan 2022 - May 2022*
IOT, VANET, WASN, Sumo simulator
- The detailed study on the various existing approaches to overcome the above problems and on the
  general VANET network allowed us to come up with our own approach which could help in easing
  the stress on the network and improve the overall efficiency of the VANET.
- Link - https://drive.google.com/file/d/1dwpUpAF3G9aLqTNW7v5ZahpHtWED7jkS/view?usp=sharing

MemoryGram   *March 2021 - May 2021*
HTML, CSS, Javascript, Bootstrap, React.JS, Node.JS, MongoDB
- A MERN Stack social media website , where people can store their memories and view others.
- Link -https://github.com/Adityap-01/MemoryGram

Covid19 Tracking App   *July 2021*
HTML, CSS, Javascript, React.JS
- A ReactJs Project which fetches data From a API and presents it using reactjs and some modules
  like materialui and react-chartjs-2.
- Link - https://github.com/Adityap-01/Covid_TrackingApp

CERTIFICATIONS

Lean Six Sigma White Belt Certification (Credentials)   17 Aug 2022

Server-side Development with NodeJS, Express and MongoDB (Credentials)   14 Nov 2021

SKILLS, LANGUAGES & INTERESTS

Technical Skills: HTML, CSS, ReactJs, Bootstrap, Node.js, Express.js, Javascript, SQL, Jquery, MongoDB, JAVA, C++, OOPS

Languages: Hindi (*Professional*), English (*Professional*).

Interests: Outdoor Sports, Travel, Brainstorming