

Zilen Modi

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EDUCATION

VISHWAKARMA GOVERNMENT ENGINEERING COLLEGE

BACHELOR OF ENGINEERING IN
COMPUTER SCIENCE/ENGINEERING
2019 - 2023 | CGPA 9.02

AGASTI EDUCATION

CLASS XII
2018 - 2019 | Score 85.8%

SHRAVAN VIDHYA BHAVAN

CLASS X
2016 - 2017 | Score 81.1%

LINKS

Github: [zilen02](#)
LinkedIn: [zilenmodi](#)
Leetcode: [zilen02](#)
GFG: [zilenmodi](#)
Codeforces: [zilen02](#)
Codechef: [zilen02](#)

SKILLS

TECHNICAL SKILLS

C • C++ • HTML • CSS
Javascript • SASS
Node • Express

LIBRARY

React • Redux • P5.js

CE CONSTRUCTS

Data Structure • Algorithms • DBMS
OS • CN • Object-Oriented Programming

FAMILIAR WITH

Java • Python • Low-level Design
SOLID Principle • API Design

ACTIVITIES

Leetcode 750+ Problems solved
GeeksforGeeks 275+ Problems solved
Code-forces Max rating 1043
Code-Chef Max rating 1677

SOFT SKILLS

Problem-Solving • Logical thinking
Communication • Teamwork
Leadership

EXPERIENCE

ZYLICON HACKDEV TECHNOLOGIES | REACT DEVELOPER INTERN

June 2022 - September 2022

- Built 10+ Pages like Order Summary page and Home page from the scratch for E-Commerce website of Clothing coding React.js and Redux.
- Implemented Responsive layouts, UI pages and Custom actions using Material UI and Bootstrap as part of 4-person team.

PROJECTS

MEMORIES - REACT.JS | NODE.JS | MONGODB

- Built a social media app that allows users to post events that happened in their lives use React in front end and node in back end.
- Implemented 6+ API that are creating and updating memories, liking and deleting posts, viewing other users' memories and Authentication (Login/Sign up) with Google.
- Managed 2 database schemes using MongoDB with mongoose and state management using Redux.
Deployment Link

TRAVEL ADVISOR - REACT.JS | TRAVEL ADVISOR API

- Created a website that allows users to explore in 3 categories like hotels, restaurants, and attractions based on geographic location.
- All details are displayed on the map using the Google Map API.
- User can look for 200+ city in the world using the search bar and all nearby places will be displayed.
- This website provides an auto complete search feature that runs on the Google Place API.
GitHub Link - Deployment Link

CRYPTOVERSE - REACT.JS | REDUX-TOOLKIT | COIN RANKING API

- Implemented a web app which displays real-time crypto data such as the top 100 cryptocurrencies and all the detailed knowledge about each cryptocurrency using the coin ranking API.
- It displays all information related to a particular cryptocurrency using the Bing News Search API which latency is 337ms.
GitHub Link - Deployment Link

PATH FINDER - HTML | JAVASCRIPT | P5.JS

- Created a web application to visualize 5 graph algorithms such as A* algorithm, Dijkstra algorithm, BFS, DFS and Best-first-search.
- Users would be able to create hurdles using mouse-pointer or randomly using the probability by 10% each time.
GitHub Link - Deployment Link

ACHIEVEMENTS

- Participated in Smart India Hackathon 2022.
- Qualified Azadi Ka Amrit Mahotsav Hackathon 2022 among 461 teams.
- Leetcode Profile in Top 22.6%.