SYED RAFI NAQVI

Full Stack Developer

Recent computer science graduate with a passion for developing scalable web applications and working across the full stack. I build web apps from the ground-up using React, Node, MongoDB and PostgreSQL.

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Work Experience

Futurize Digital - Full Stack Developer

November 2020 - April 2021

Banglore

Github 😱

- Developed a Government web app using Node, React, HTML/CSS (JSX). Handled data and managed state via Graph QL APIs.
- Designed and Developed the backend logic for a game with Games Sparks cloud based gaming service. Created 40 APIs to Integrate with Frontend (Unity).
- Handled two major client projects at the same time.
- Used: JavaScript (ES6), React, Bootstrap, Graph QL, Vanilla JavaScript.

Prodjars - Junior Backend Developer

June 2020 - July 2020 Chennai

- Designed the new database schemas for the product Busy-hubs and closely integrated with existing APIs. Used Express JS to create new APIs and Integrated with DB.
- Explored and used Sequelize ORM to take advantage of PSQL with Node JS. Explored Express JS middleware's like CORS, Body-Parser.
- Used: Node, Express JS, Sequelize ORM, PSQL.

Reblebase – Junior Frontend Developer

July 2018 - August 2018 Chennai

- Built the logic for the user interactive forms and validated with React-forms, used Axios to handle operations on data from backend. (get, post, delete)
- Built Store with Redux to manage state in the React Web app, Explored functional programming to exploit Redux for State Management.
- Used: React JS, HTML/CSS, Redux.

Education

MGR UNIVERSITY - BTECH, Computer Science

June 2017 - June 2021, GPA: 7.8

Chennai

Relevant courses: Data Structures; Algorithm Design; Machine Learning; Computer Vision; Blockchain

Projects

Netflix Clone (Frontend App) - The movie trailer app

- Utilized "api.themoviedb.org" to Fetch details and high quality images of the movies via Axios.
- Used "react-youtube" to embed youtube video and to optimize loading time in the react app
- Project url: https://bit.ly/3ezvVoP
- Used: React JS, Axios, HTML/CSS (JSX), react-youtube.

Music Balls (Frontend App) - Fun Animated Music Keyboard

- Developed frontend logic to generate random animated circles with randomized color.
- Used Howler JS as an audio library to produce sounds on keypress.
- Project Url: https://bit.ly/3rNmfLp
- Used: HTML/CSS, Vanilla JS, Howler JS.

Skills

Advanced: JavaScript (Node, React), Unix, Git, HTML/CSS.; Familiar: Bootstrap, SQL & MongoDB

Communities

- Google Developers Group (Chennai) Organizer
- FN Plus Community Evangelist
- Chennai JS Speaker and Member
- Pycon Organizer