Rahim Ratnani

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WORK EXPERIENCE

Learning break   **Feb 2022 – Present**

I took time off to learn back-end development and to work on my computer science fundamentals. During this time, I also worked on side projects and had a chance to travel to a few places.

SoluteLabs   **May 2021 – Jan 2022**

Junior Software Engineer (Front-end)   Ahmedabad

- Worked alongside a team of 6 developers to build a food service web application where my job was to consume GraphQL API and implement different front-end application features.
- Collaborated with the team to build features such as data visualization, authentication, push and in-app notifications, etc.
- Utilized my knowledge of React.js, GraphQL, and Tailwind CSS to create dynamic and responsive user interfaces with a good user experience.
- Helped in organizing a workshop on 'Introduction to Version Control and Git' for 11 interns.

SKILLS

- **Languages:** JavaScript, TypeScript, SQL, HTML, CSS
- **Frameworks and Libraries:** React.js, Express.js, Next.js, Tailwind CSS, Chakra UI
- **Tools and Technologies:** Node.js, MongoDB, PostgreSQL, Docker, Git, Linux, Heroku, Netlify, Vercel, API design, Data Structures & Algorithms, Object-Oriented Programming (OOP)

PROJECTS

Members Only   *github.com/rahimratnani/members-only*

- A full-stack web app where members can post new messages and see messages written by other members. Users can become a member by entering the secret code found in the project's README.
- Other features: Authentication and authorization with different permissions (Admin, member, and non-member but registered user), RESTful API, Password hashing with bcrypt.
- Built with **React.js**, **Node.js**, **TypeScript**, **Express.js**, and **MongoDB**.

Express TypeScript Starter   *github.com/rahimratnani/express-typescript-starter*

- A starter project/boilerplate for building RESTful APIs with PostgreSQL as a database.
- Built with **Node.js, TypeScript, Express.js**, and **Prisma ORM**.

Weather App   *github.com/rahimratnani/weather-app*

- Web app for visualizing the current weather of a city. It fetches weather data from OpenWeatherMap API and can show current weather based on the user's input or location.
- Built with **React.js** and **TypeScript**.

Tic Tac Toe   *github.com/rahimratnani/tic-tac-toe*

- Implementation of the classic Tic Tac Toe game. It uses the Minimax algorithm to make decisions against the human player.
- Built with **HTML**, **CSS**, and **JavaScript**.

EDUCATION AND CERTIFICATIONS

Full Stack JavaScript, The Odin Project   **2020 – 2021**

- Went through a rigorous full-stack web development curriculum that covered the MERN stack.
- Followed software engineering best practices, paired with fellow students, and completed the assigned projects.

Master of Business Administration, Gujarat Technological University   **2016 – 2018**