RAHUL R

Software Engineer

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Chennai India

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EXPERIENCE

Software Engineer

Presidio

June 2021 - Current

- **♦** Chennai,India
- Working with NuxtJs(Vue), Typescript, Python, GraphQL, Tailwind CSS and Alembic (Migration).
- Responsible for building an interactive website that is used by millions of people.
- Increased user engagement by 25% through the redesign of the legacy website.
- Utilized Serverless framework to build highly reliable, scalable Backend services and deploy them in AWS

Software Engineer Intern

Coda Global

Sep 2020 - June 2021

- Chennai.India
- Worked On End to End solution for a Cloud based Contact centre based on AWS.
- Integrated various AWS offerings such as AWS Lambda, AWS DynamoDB, AWS SES and Kinesis to collect real-time data.
- Worked with React, Redux, Immer, Tailwind CSS and AWS Connect

ACHIEVEMENTS

- The chatbot I developed to engage with customers won 1st place at the InterCollege Hackathon.
- Awarded 4th place at the regional level of the Smart India Hackathon.

TECHNICAL SKILLS

- Experience working with JavaScript, TypeScript, Java, and Python.
- Strong working knowledge of Vue, React, and Angular.
- Extensive experience building Rest APIs and GraphQL endpoints
- Worked with various Cloud resources provided by AWS and Azure.

PERSONAL SKILLS

- Leadership Qualities.
- Ability to work under pressure.
- Verbal and Written Communication
- · Ability to take initiative to tackle complex problems.

HOBBIES

- Solving puzzles.
- Exploring new Places.

EDUCATION

B.E. (ECE) - 8.43 CGPA

R.M.K College of Engineering and Technology

m Sep 2017 - April 2021

Higher Secondary - 80%

St.Ann's Matriculation Hr Sec School

2016-2017

Secondary - 91%

St.Ann's Matriculation Hr Sec School

2014 - 2015

CERTIFICATIONS

- AWS Solution Architect Associate .
- Business English Certificate (BEC) by Cambridge University.
- Certified Angular developer from Udemy.
- Certified React developer from Udemy.

PERSONAL PROJECTS

Code Editor ☑

- It is compatible with all browsers and includes features such as resizable windows, autocompletion, and code formatting.
- Javascript Packages can be downloaded directly from the NPM repository and used without bundling at runtime.
- The code editor was built using React, Redux, Tailwind CSS, Immer, Prettier, and ESbuid.

PathFinding Visualizer 🗹

- Nuxt (Vue), Typescript, Tailwind CSS, and DaisyUI were used to build the application.
- My goal was to gain a better understanding of how real-time pathfinding algorithms work, so I built this visualizer.
- Implemented various algorithms, including A*, Dijkstra's Theorem, DFS, and BFS.

INTEREST

- Web Development.
- Problem Solving.
- · Learning new technology.