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Top Skills

TypeScript

Python

Next.js

Honors-Awards

Runner Ups

Most Technologically Advanced
Team

Parshva Runwal

SDE Intern @ Newron AI | CSE Undergraduate @ VIT Vellore
Bengaluru, Karnataka, India

Summary

I am a SDE with a demonstrated record of creating impactful solutions and driving projects from concept to completion. With a foundation of over 2 years in the industry, I've contributed extensively to diverse projects, from full-stack web applications to machine learning projects. Adept at navigating complex challenges, collaborating with cross-functional teams, and delivering client-centric solutions. Passionate about continuous learning and applying innovative approaches to solve real-world problems.

Experience

Newron

Software Engineer Intern

August 2022 - Present (1 year 11 months)

Bengaluru, Karnataka, India

s759labs

Full Stack Engineer

May 2021 - August 2022 (1 year 4 months)

- Collaborated adeptly to optimize legacy code, culminating in an impressive **15%** overhead reduction in overall system performance. This achievement hinged on harnessing the prowess of React Hooks and Higher-Order Components (HoCs).
- Played a pivotal role in crafting key features including the Hiring Managers Dashboard, Question-set Library, and Candidate Report Screen, extending their reach to over **50 organizations** and engaging more than **50,000 candidates**.
- Pioneered the seamless integration of data visualization libraries into the React.js ecosystem. This strategic maneuver led to a discernible uptick of **at least 10%** in client engagement, heightening the interactive appeal of data insights.
- Orchestrated the seamless incorporation of advanced methodologies for remote proctoring. This strategic initiative yielded a remarkable decrease of

over ****35%**** in instances of cheating during online assessments. Importantly, this accomplishment was underpinned by a steadfast commitment to maintaining cross-browser compatibility.

- Innovatively devised and crafted an in-browser code editor coupled with an execution backend to facilitate real-time programming interviews. This dynamic system successfully facilitated over ****250 interviews****, underscoring its pivotal role in expediting and enhancing the interview process.

Education

Vellore Institute of Technology

Bachelor of Technology - BTech, Computer Science

Jain (Deemed-to-be University)

Class XII