Rahul Sharma

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Education

Punjab Engineering College (Deemed to be University)

Chandigarh, India

B.Tech - Electronics and Communication Engineering | CGPA - 7.8/10

Nov 2020 - May 2024

Work Experience

XEAM VENTURES Pvt. Ltd.

Mohali, Punjab

Web Developer Jan 2023 - May 2023

- Led the development of a React Native food delivery app using Redux Toolkit and Firebase, increasing the client's order volume by 25%.
- Utilized TypeScript to enhance code reliability and maintainability for the app, contributing to a 15% decrease in debugging time.
- Leveraged Next.js and Tailwind CSS to create a highly responsive company website, incorporating Progressive Web Application techniques for
 prefetching, which resulted in a 40% improvement in loading time.

Foxmula - The Smart Way Remote

BACKEND DEVELOPER INTERN

Aug 2022 - Nov 2022

- Led a successful migration of EJS to React files, resulting in a 30% reduction in server costs, enhancing system performance and scalability.
- Proficiently developed, deployed, and maintained 15+ REST APIs, enhancing user experience by 40% and streamlining service.
- Implemented Cashfree and Razorpay, increasing transaction success rate by 20% and boosting customer satisfaction scores by 30%.
- Managed 10+ databases with MVC architecture, ensuring data accuracy and security, boosting system efficiency and reliability by 25%.

Padhakku Peek A Book Pvt Ltd

Remote

MERN STACK WEB DEVELOPER

Sep 2021 - Nov 2021

- Spearheaded the creation of a new company website using **React**, incorporating **SEO** best practices, which boosted organic web traffic by **35%**.
- Implemented a mobile-first strategy, creating a responsive website, boosting mobile user retention by 45% and enhancing user experience.
- Enhanced website performance by implementing advanced React techniques, resulting in a 30% reduction in website loading time.

IndianStreetBets Remote

FULL STACK WEB DEVELOPER

Apr 2021 - Aug 2021

- Led the development of the Option Strategy Builder tool utilizing AngularJS and Flask, improving client trading efficiency.
- Implemented asynchronous calls using Ajax and Google Sheets API, decreasing data fetching time by 82%, boosting real-time data processing.
- Devised & implemented data rendering strategies, leading to a 30% increase in monthly user engagement and improved overall user experience.

Projects

Stock Watchlist
PEC ACM STUDENT CHAPTER

Jan 2022 - Present

- Developed and maintained the "Stock Watchlist" **React Native** mobile application that enables users to track and monitor stocks in real-time.
- Demonstrated effective collaboration and leadership skills by reviewing and merging **28 pull requests**, responding to **39 issues**, and providing guidance to contributors, resulting in an enhanced product and a more efficient development process.
- Maintained high standards of code quality and completeness through regular code reviews, ensuring the delivery of a robust and reliable application, which led to a 15% decrease in post-launch issues.

Position Of Responsibility

Open Source Lead Maintainer

Sep 2021 - Present

PEC ACM STUDENT CHAPTER

- Led the **Open Source Society** of the ACM Student Chapter, making significant contributions to the development and evolution of the PEC ACM CSS Open Source Repo, leading to a **30% increase** in repository activity.
- Demonstrated strong collaboration and leadership skills by reviewing and merging **78 pull requests**, as well as creating **45**, providing valuable guidance and support to contributors, resulting in an enhanced product and a more efficient development process.
- Acted as a mentor for multiple teams during the ideathon conducted by ACM, providing insights and guidance that contributed to a high-performing, collaborative learning environment.

Skills

Programming Languages C++, Python, JavaScript, TypeScript, Data Structures

Front-end Development ReactJS, AngularJS, NextJS, Redux, React Native, HTML, CSS, PWA

Back-end Development Node.js, Express.js, Flask **Database Management** Firebase, MongoDB

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