Richa Kochar

Software Developer

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EDUCATION

B.Tech in Computer Science
Jai Prakash Mukand Lal Innovative
Engineering & Technology Institute ,Radaur

08/2019 - 07/2023   *CGPA- 9.4*

PROJECTS

PowerCozmo Website
- Developed a multipage website using ReactJS, Material UI, and Redux for effective state management.
- Contributed to 20% increase in user engagement through the successful implementation of new features .

Cryptocurrency Tracker | Live | Github
- Spearheaded the creation of a cryptocurrency tracker website using React JS, Material UI, ChartJS, and an API Integration.
- Facilitated user tracking of cryptocurrency values and efficient portfolio management.

FormMaster
- Designed and built a Google Forms clone with ReactJS, HTML, and CSS, streamlining data collection and enhancing user engagement.
- Utilized advanced state management techniques, ensuring smooth interactions and reducing form errors by 25%.

WORK EXPERIENCE

Jr. SoftWare Engineer
Ariel SoftWare Solutions Pvt. Ltd.

07/2023 - Present
Achievements/Tasks
- Proficient in developing dynamic and responsive user interfaces using Angular and ReactJS, with expertise in state management through Redux.
- Demonstrated strong problem-solving skills, troubleshooting, and debugging to ensure seamless functionality of web applications.
- Recognized for a proactive approach and dedication to delivering excellence in every aspect of software development.
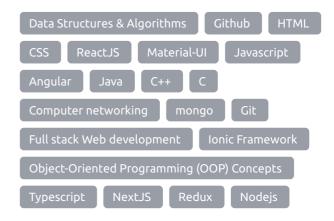
ReactJS Developer Intern
PowerCozmo Private limited

02/2023 - 07/2023
Achievements/Tasks
- Managed and enhanced website UI and functionality using ReactJS, NextJS, and Redux, resulting in a 15% decrease in UI-related issues.
- Integrated APIs using TypeScript and NextJS, resulting in marked improvements in site performance.

SKILLS

Data Structures & Algorithms · Github · HTML · CSS · ReactJS · Material-UI · Javascript · Angular · Java · C++ · C · Computer networking · mongo · Git · Full stack Web development · Ionic Framework · Object-Oriented Programming (OOP) Concepts · Typescript · NextJS · Redux · Nodejs

ACHIEVEMENTS

- Certificate of Excellence (06/2021 - 10/2021) ⧉
Certificate of Excellence in C++ with Data structures and algorithm Launchpad

- Achieved 1st place in college presentations by delivering engaging presentations.

- Earned 3rd rank in Launchpad Contest. ⧉

- Technical Certifications ⧉

TECHNICAL PROFICIENCY

- Leetcode ⧉
Completed over 350 problems with a 4-star rating

- Codechef ⧉
Successfully solved more than 150 problems

- Hackerblocks ⧉
Completed 250 problems and excelled in C++ Launchpad with data structures & algorithms.

Hackerrank ⧉
Earned 5 stars in Java and 3 stars in both C++ and C.

PROGRAMMING LANGUAGES

C
Limited Working Proficiency

C++
Full Professional Proficiency

Core Java
Professional Working Proficiency

Javascript
Professional Working Proficiency