Simranpreet Singh

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SUMMARY

With over 1.5+ years of experience in web development, I specialize in designing, RESTful APIs, and integrating complex logic. Adept at collaborating in team environments, contributing to diverse projects, and delivering excellent user experiences.

EXPERIENCE

Associate ReactJs Developer at *Ryazio Technologies LLP Remote*

(1 yr) Nov 2023 - Present

Samrala, Punjab, India

- Developed and optimized RESTful APIs and user authentication flows for seamless interaction across multiple web and mobile applications.
- Worked on redesigning an e-commerce website using React, ensuring responsive, user-friendly interfaces, and Optimizing page load times, and improving website speed.
- Developed a data analytics dashboard with React and D3.js. Integrated real-time data updates by connecting RESTful APIs for data fetching and state management.
- Led code reviews and debugging sessions for complex frontend-backend integrations, ensuring code quality and scalability across projects.

Frontend Developer at *Dez Web Solutions Pvt Ltd Hybrid*

(5 mos) Aug 2022 - Dec 2022

Ludhiana, Punjab, India

- **Toucan App:** Implemented user authentication by integrating the Clerk API and developed a feature-rich chatbox using getstream.io for real-time communication.
- **Chrishan Solutions:** Implemented dynamic, responsive web pages by integrating HTML5, SASS, Bootstrap, and JavaScript, enhancing both functionality and design scalability.
- **Playerange App:** Integrated real-time chatbox functionality utilizing the PubNub API to enable seamless, low-latency communication within the application.
- **Cancan App:** Elevated the e-commerce user interface by utilizing React.js to create a more interactive and user-friendly experience.

EDUCATION

Masters in Computer Applications - GPA - 7.63/10

Guru Nanak Dev Engineering College

Sep 2022 – June 2024 Ludhiana, Punjab, India

Bachelors in Computer Applications - GPA - 8.47/10

Aug 2019 - May 2022

Guru Nanak Institute of Management and Technology

Ludhiana, Punjab, India

ACHIEVEMENTS

Member of GreatDevelopers: A Google group led by Dr. Hardeep Singh Rai, where we collaborate to solve real-world tech challenges, support developers, and welcome newcomers.

Hacktoberfest: Contributed to open-source projects by submitting pull requests, enhancing tools, fixing bugs, and adding features, gaining experience in collaborative development and version control.

Wartech competition: Developed a mobile shopping application, earning first place in web development at the competition hosted by GNIMT College.

Tech Disha competition: Developed a portfolio application and secured third place in a competition at Arya College, competing against participants from across Punjab.

Head of the college's web development and IT club: Led the college's web development and IT club, where I instructed students in HTML5, CSS3, Bootstrap, JavaScript, and Git.

SKILLSET

Technical Skills: HTML5, CSS3, SCSS, JavaScript, TypeScript, ContextAPI, RESTful APIs, AWS, Git.

UI Frameworks/Libraries: Next.js, React.js, Node.js, Express, Redux, Material-UI, Bootstrap, styled-components.

Testing Framework/Library/Database: React Testing Library, Jest, MongoDB.