RAJESH SINGH

Flat no-33,block 14 , Dundasvale Court ,Glasgow, G4 0SN• Rscdrajesh@gmail.com , (+44) 7500132151

LinkedIn | GitHub | Personal Website

SUMMARY

I have 2+ years of experience out of which 1 years as a React Developer with hands-on in identifying web-based user interactions along with designing & implementing the highly-responsive user interface. Proficient in translating design and wireframes into high-quality code to build application interfaces via JavaScript and React.js workflows.

EDUCATION

UNIVERSITY OF STRATHCLYDE
MSc, Advance Software Engineering (2.2)

Glasgow, UK
January2022-January 2023

Guru Gobind Singh Indraprastha University
Bachelor's in computer application (BCA) 79.4%

New Delhi, India
August 2018 – July 2021

EXPERIENCE

Boldally, Junior Web developer (Part-time)

Panipat, Haryana
June 2020 -July 2021

- Oversaw front-end development for the company's portfolio using react.js
- Successfully addressed and resolved front-end issues, such as broken links and formatting errors, to enhanced overall user experience.
- Implemented responsive designs resulting in a 15% increase in mobile traffic.

Infowiz, Web developer Intern

Ambala, Haryana
August 2021 -October2021

- Worked on PR User Challenges, delivering solutions to enhance interface usability.
- Debugged code and located root causes of problems by reviewing the logs.
- Contributed to Agile development teams, collaborating with backend engineers to establish secure data access frameworks, enhancing user interface interactivity
- Built reusable components and custom hooks for future use with the latest features of ECMAScript and React.

Axel Group , web developer (Contract)

Scotland,Glasgow
August 2023 -September 2023

- Created WordPress websites by utilizing plugins and various integrations
- Executed frontend development tasks using React.js and Next.js
- Collaborated seamlessly with graphic and UI designers to achieve client objectives.
- Optimized REST API calls to reduce load times resulting in a 15% increase in page speed.
- Worked on building projects from scratch with Redux, Redux-Saga, and Material-UI

Jems Carpets , Web Developer (Contract)

Scotland,Glasgow
October 2023 -December 2023

- Created and managed Shopify stores with CSS customization for improved appearance and functionality.
- Created an e-commerce website utilizing React.js to sell a new line of products.
- Worked with AXIOS, promise based HTTP client for the browser and node.js for hitting REST endpoints and fetching data into the app.
- Implemented Search Engine Optimization (SEO) best practices to enhance site visibility and increased 40% traffic on website .

PROJECT

- **Easy-peasy Tax | Undergraduate project**
  Developed a responsive web application for a Tax payment system using the waterfall model. The backend was implemented with REST API principles, and the application was deployed on the university's server.
  Project mentor: - Anukool Bajpai (Professor at GGSIPU)

- **Glasgow smiles better | Masters Dissertation**
  Developed a web project utilizing Google Maps API, Bootstrap, and Chart.js to calculate Glasgow users' happiness index based on postcodes. It enables image uploads, happiness ratings, and location selection for a user-friendly web experience. Firebase manages NoSQL data storage.
  Project mentor: - Catriona Weir (Professor at Strathclyde university)

TECHNICAL SKILLS

Language/Technology: C#,C++ ,JavaScript, Python, PHP, Typescript, HTML and CSS
Backend: MYSQL , PostgreSQL , GraphQL , PHP , MangoDb , Node.js, Express.js
Frameworks/Libraries: jQuery, Vue.js, React.js, Redux, Hooks ,JSX , JSON
Development Tools: Visual Studio Code , Figma, Adobe Photoshop and GitHub, AWS and WordPress and Shopify
Language: Hindi, English

SOFT SKILLS

Communication Skills: Collaborate effectively with team members, stakeholders, and clients.
Problem-Solving: Contribute to a positive team culture and foster a sense of unity.
Attention to Detail: Efficiently manage time and prioritize tasks to meet project deadlines.
Adaptability: Quickly adapt to new technologies, tools, and methodologies.

INTREST AND HOBBIES

Interest : Web development, technologies , design and Handcraft
Hobbies : Cricket , Paper crafting , Drawing

CERTIFICATIONS

- The Complete Web Developer in 2023 – Udemy
- Full Stack developer 2023 - It Career Change