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 as a frontend 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 with 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

Jems Carpets , Web Developer (frontend focused) (Contract)

Scotland,Glasgow
October 2023 -December 2023

- Created and managed Shopify stores with custom shopify app to improved appearance and functionality.
- Created an e-commerce website utilizing ReactJs and NodeJs to sell a new line of products.
- Implemented Search Engine Optimization to enhance site visibility and increased 30% traffic on website .
- **Technologies Used**: Shopify, Liquid , Shopify Hosting , photoshop ,ReactJS, Hooks , Redux,

Axel Group , Web developer (Contract **)**

Scotland,Glasgow
August 2023 -September 2023

- Created WordPress websites by utilizing plugins and various integrations
- 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
- **Technologies Used**: WordPress , CSS, JSX, , ReactJS, Hooks , Redux , Tailwind CSS

Infowiz, Web developer Intern

Ambala, Haryana
August 2021 -October2021

- Worked on PR User Challenges, delivering solutions to enhance interface usability.
- Worked on a web application using the MERN stack.
- Rewrote the entire nodejs server in typescript with unit testing in jasmine for type-checking and code reliability
- **Technologies Used**: HTML, CSS, JSX, ReactJS,React Bootstrap , NodeJS , Axios , ExpressJs

Boldally, Junior Web developer (Part-time)

Panipat, Haryana
June 2020 -July 2021

- Successfully addressed and resolved front-end issues, such as broken links and formatting errors, to enhanced overall user experience.
- Worked on the development of E-commerce website to enhance the user experience for smartphones.
- Design a Frontend Web Application where anyone can easily purchase footwear.
- **Technologies Used**: HTML, CSS, JSX, jQuery, ReactJS, Javascript ,Php

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 using google Firebase
  Project mentor: - Catriona Weir (Professor at Strathclyde university)

TECHNICAL SKILLS

Language/Technology: HTML and CSS, Javascript, Typescript, C++ , PHP , Python,

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 , Adobe Photoshop and GitHub, AWS and WordPress and Shopify

Language: Hindi, English

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