Jaskaran Bir Singh

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Web Developer

Website development Expertise, Worked in Cross-Functional Teams

- Accomplished professional having 5 years of experience in all facets of Web Development.
- Experienced in Website Development Life Cycle (WDLC).
- Exposure to Waterfall, Agile and Scrum Methodologies.
- Understanding of UX, UI development, cutting edge designers such as responsive design, platform selection (mobile, desktop) and technology deployment options
- Comfortable and able to jump into all aspects of a software stack including builds and deployments
- Understanding of relational and nonrelational databases.
- Experience in Adobe Photoshop and design mock-ups.

PROFESSIONAL SKILLS

Programming Languages Angular (2,4,5,6,7,8), ReactJS, NodeJS, ExpressJS

Scripting Languages HTML, HTML5, CSS, CSS3, Bootstrap, JavaScript, TypeScript, ES6, jQuery,

JSON, AJAX, NPM

Database SQL Server, PostgreSQL, MongoDB

Tools Docker, Jenkin, Bitbucket, Heroku, Web Servers, Postman, Git/GitHub, Jira,

Trello, Filezilla, Visual Studio Code, Web Strom, Adobe Photoshop, Adobe XD

CAREER HISTORY

Front-End Developer (Jan 2020 – Till Date) ASR Precision, Mississauga, Ca

Key Responsibilities:

- Develop and analyze functional specifications.
- Using React JS framework to develop the SPA.
- Complete understanding of ReactJS and its main fundamentals like JSX, Virtual DOM, component lifecycle, etc.
- Developing and implementing highly responsive user interface components using react concepts.
- Building reusable components and front-end libraries for future use.
- Integrating data from various back-end services and databases.
- Ensure interactions with a back-end JSON API along with its errors are handled properly and gracefully.

 Backend application development experience in designing and developing RESTful APIs (with NodeJs + Express).

Environment: HTML5, CSS3, Bootstrap, JavaScript, Angular 8, ReactJS, NodeJS, ExpressJS, PostgreSQL, JSON, GIT, Github, Visual Studio Code, Web Strom, Slack, Trello

Web Developer (June 2017 – Feb 2019) Code Brew Labs, India

Key Responsibilities:

- Followed Agile and Scrum Methodologies for development and management in bi-weekly sprints based on business priorities.
- Worked collaboratively in a cross-functional team to design, develop, test and deliver websites/Products.
- Collaborate with the UX team for understanding and refining the UI visual design and the user experience of the features build.
- Created responsive, dynamic websites for web, tablet and mobile devices. Translate designs to front-end code, Write maintainable, scalable, responsive, and cross-browser code.
- Used Media Queries for the design to be compatible with all devices.
- Creating user interfaces, managing web accessibility, optimizing client-side resources and code, and writing HTML, CSS, JavaScript, HTML5, jQuery, CSS3, Angular code.
- Worked with GIT in creating branches, pushing the branches and rebasing them with the main branch.
- Expertise in using Angular Directives, Controllers, Components, Filters, Services, Templates, Events and Injectors.
- Integrated the UI part with back-end service using standard REST APIs.
- Reviewed code that was written by other team members to ensure that it adhered to coding standards.
- Explain working modules with both technical and non-technical people.
- Complete unit and integration of the websites. Bug Fixing and performance tuning.
- Created weekly status reports on QA progress/automation efforts and reported results to a larger QA team
- Learn and Implemented new technologies to make websites user-friendly and robust.

Environment: HTML5, CSS3, Bootstrap, JavaScript, Angular 2, Angular 4, ReactJS, JSON, GIT, Github, Bitbucket, Visual Studio Code, Web Strom

Software Developer (June 2015 – June 2017) *Humbhi Infotech Pvt Ltd, India*

Developed and supported several projects as **Software Developer.** My role includes requirement gathering, analyses of existing or new solutions, designing, coding and testing.

Key Responsibilities:

- Interacting with the client and understanding the requirements and needs.
- Document the requirements and give a top-level estimation for design and development.

- Identifying the website architecture. Making wireframes or design layouts to finalize the flow and scope of work.
- Design and implement components and features of the web UI using various front-end technologies, languages and frameworks.
- Identifying software required for the development of the solution and coordinating their installation.
- Developing and designing SPA user interfaces in AngularJS.
- Implemented user interface guidelines and standards throughout the development and maintenance of the website using JavaScript, jQuery, CSS and HTML.
- Implemented and designed user interface for web-based customer applications.
- Used AngularJS multiple in-built directives such as filters, root scope, scope, modal, template, state etc.
- Design and creation of the Database.
- Apply a sense of urgency, commitment and focus on the right priorities in developing solutions in a timely fashion.
- Testing the websites in controlled, real situations before going live.
- Worked with Jira to track issues, defects and bugs as well as project progress
- Bug fixing, performance tuning, improvement and maintenance of the websites once they are live and running.

Environment: HTML5, CSS3, Bootstrap, JavaScript, Angular JS, JSON, GIT, Github, Bitbucket, Visual Studio Code, Web Strom, Adobe Photoshop

EDUCATION

2019-2021 Post Graduation (Programming And Web Technologies)

ISI, L'institut Supérieur D'Informatique, Montreal, CA

2011-2015 Bachelors of Engineering (Computer Science and Engineering),

Chitkara University