# 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 AngularJS, Angular, ReactJS, NodeJS, ExpressJS

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

AJAX, NPM

Database SQL Server, PostgreSQL, MongoDB

Tools Docker, Jenkin, Heroku, Web Servers, Postman, Git/GitHub, Adobe

Photoshop, Adobe XD

### **CAREER HISTORY**

# June 2017 – Feb 2019 Code Brew Labs, Chandigarh, India

# Web Developer

#### 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.

- Creating user interfaces, managing web accessibility, optimizing client-side resources and code, and writing HTML, CSS, JavaScript, HTML5, jQuery, CSS3, Angular code.
- Integrated the UI part with back-end service using standard REST APIs.
- Explain working modules with both technical and non-technical people.
- Complete unit and integration of the websites. Bug Fixing and performance tuning.
- Learn and Implemented new technologies to make websites user-friendly and robust.

Some of the examples of the projects as below:

Technologies used: HTML5, CSS3, JavaScript, JQuery, Angular, ReactJS

#### **SML** eBoard

It's a live Customer Acquisition Management application that consists of admin dashboards to manage the incoming inquiries from its mobile application, detailed analysis reports are generated in the dashboard which helps the company to efficiently manage its resources. Worked as a lead web front-end developer

#### Aybiz

Aybiz is an interactive business directory for people to find and connect with your business in Kuwait and the Middle East.

### Simplimaths

Simplimaths is an online assessment platform for secondary school students in India focusing on mathematics, using a combination of Cognitive Analysis and Response Analysis to deliver personalized learning interventions to students.

June 2015 – June 2017 Humbhi Infotech, Chandigarh, India

#### **Software Developer**

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.
- 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.

• Bug fixing, performance tuning, improvement and maintenance of the websites once they are live and running.

Some of the examples of the projects as below:

# Punjab Tourism, India

The website includes all the information regarding the tourism spots across the state of Punjab. Apart from tourism, it also had a portal for trade and Media for the tourism department. The work involved understanding existing websites and creating a new Web site using HTML5, CSS3, JavaScript, SQL Server, AngularJS and Rest Full services.

EDUCATION	
2019-2021	Post Graduation (Programming And Web Technologies) ISI, L'institut Supérieur D'Informatique, Montréal, CA
2011-2015	Bachelors of Engineering (Computer Science and Engineering), Chitkara University, India