

RISHABH SANDIL

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Computer Science graduate with 1.5+ years of work experience in related fields. Aiming to use a proven knowledge of web development, web design, and effective programming skills to successfully fill the Front-End Software Engineer role at your company. Available for full time work immediately.

EXPERIENCE

MAY 2019 – DEC 2019

WEB DEVELOPER, BC MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE

- Design, Build, and maintain ministry websites, using authoring or scripting languages, content creation tools, management tools, and digital media with an agile/waterfall approach.
- Used OO Design, test-driven development practices, cross-browser /environment testing, and responsive design techniques.
- Re-designed the menu system for the BC Passenger transportation board website (<https://www.ptboard.bc.ca/>).
- Modified the existing code for the Passenger transportation board website to make it mobile-friendly and increased traffic to the website using mobile by using good SEO practices.
- Evaluated code to ensure that it is valid, is properly structured, meets the industry standards and is compatible with different browsers, devices, and operating systems
- Used Photoshop, In-Design, and Acrobat to create banners, logos, and work with PDFs.
- Worked on a Customer Satisfaction Survey held by the ministry every year, creating, designing, deploying, and analyzing data collected (20,000+ respondents) using Microsoft Excel, and creating reports using Microsoft Publisher.
- Participate in UX exercises for new websites.

Technologies: HTML, CSS, JS, Bootstrap, React, Angular, NodeJS, SEO techniques, etc.

DEC 2018 – CURRENT

WEB MASTER, SPICE VALLEY INDIAN RESTAURANT, INDIAN AROMA RESTAURANT

- Used various technologies to make code repairs and optimize business website (www.spicevalley.ca) AND (www.indian-aroma.com).
- Recommended changes to website architecture, content and linking to improve SEO positions for target keywords.
- Created eye catching and functional digital design concepts across various platforms to strengthen company brand and identity.
- Constantly monitored webpage performance using google analytics tools.
- Re-designed the site to be compatible with top browsers, including Firefox, Chrome, and Safari.
- Designed, implemented, and monitored web pages and sites for continuous improvement.

Technologies: HTML, CSS, JS, Bootstrap, Shopify.

SEP 2016 – DEC 2018

SALES ASSOCIATE, BEST BUY CANADA LTD.

- Engaged with customers to effectively build rapport and lasting relationships.
- Trained and developed new sales team associates in products, company procedures, customer service, upselling techniques.
- Worked alongside retail representatives to boost sales by enhancing product presentations and advertising collateral.

EDUCATION

SEP 2016 - AUG 2020

BACHELOR'S IN COMPUTER SCIENCE, UNIVERSITY OF VICTORIA

Relevant coursework: User-centered Design, Web Development, Programming, Software Design techniques, data science, computer graphics, networking and communications, and operating systems.

SEP 2015 - SEP 2016

COMPUTER SCIENCE, COLUMBIA COLLEGE

SKILLS

- Java, Python, C, C++, jQuery, SQL, GIT, OpenGL
- HTML5, CSS3, SCSS, JS, XML, React, Angular, Bootstrap, Ruby on Rails
- Dreamweaver, Visual Studio, Wireshark
- Photoshop, Illustrator, MySQL, InDesign
- **DATA STRUCTURES AND ALGORITHMS:**
 - Heaps, Stacks, queues, Binary Trees, Hash Tables, DFS, BFS for graphs, etc.

PROJECTS

- **Portfolio - www.rishabhsandil.com**
 - Designed a portfolio website for me using bootstrap and an extensive level of handwritten JavaScript and HTML/CSS. It includes **links to other side projects** and showcases the design aspect of my skills. It is also tied in with google analytics and google performance analyzer.

REFERENCES

- Gavin McLeod-Manager, Web Group, Ministry of Transportation (Gavin.McLeod@gov.bc.ca)
- Russel Lolacher-Director, Web and Social Media Group, Ministry of Transportation (Russel.Lolacher@gov.bc.ca)
- Wendy Grant - Supervisor, Web Group, Ministry of Transportation (Wendy.grant@gov.bc.ca).
- Kamlesh Kanwar - Owner, Spice Valley Restaurant (kamleshkanware86@gmail.com)