

PARTH CHAUHAN

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Software Developer | Web Developer

A passionate **Software Developer** with the hands-on practical knowledge of development as well as testing in software industry with agile methodology and great debugging capabilities. I envision successful and like to be part of an organization which promotes me to use my software engineering background knowledge and experience to develop and test the code.

CORE QUALIFICATIONS

- **3+ years of experience** in industry as a **Web Developer** with the strategy to handle front-end, back-end and debugging the code.
- **Experience** in all the activities of **Software Development Life Cycle (SDLC)**, different team projects with good project implementation experience, team skills, troubleshooting, presentation abilities and issue resolution capabilities.
- Expertise in **Web technologies** like Vue, React, Node.js, PostgreSQL, Rest-API, Vanilla-JavaScript, CSS J-query and HTML5.
- **Extensive Knowledge** of languages like Node.js, Java, Python, C# and expertise in **IDE and Tools** like Eclipse, VS-Code, PHPStorm, Git, Postman, Swagger, Jira, Slack and Source-Tree.
- **Technical proficiency in a high paced production environment** capable of being an effective team player with exceptional planning and execution skills coupled with a systematic approach and quick adaptability.
- Possess **good experience in Design, Coding, Testing and Implementation of projects** executing on multiple platforms such as Web and mobile.
- **Advanced Knowledge** of networking concepts like OSI Model, TCP/IP, & Network Protocols.
- Experience of Data driven testing, **Cross browser testing**, Parallel and Sequential testing, Database testing using Selenium Web driver.
- Strong skills to involve in the communication with Development team as well as knows how to work in **Agile Methodology**.

WORK EXPERIENCE

- **BiotraceIT Corp.** **Dec 2019 - Present**
UI/UX Software Developer
Tech Stack :- Vue.js, Git, Swagger, Mocha
 - Developed the **administrative portal**, control modules and **data presentation** of the application by using **Vue js** as a single page front-end application.
 - Collaborates with the team of developers and designers to create an innovative **user interface** of the application which quantify the **acute and chronic pain** in pets and human body.
 - Assisted in **conducting** tests of product launches to ensure that **software** runs smoothly and meets clients requirements.
 - Developed the reusable **components and libraries** of vuetify framework to a standard and compatible which makes it quick and easy to maintain the code in the future.
 - Source, select and organize information for inclusion and design of the appearance, layout, and workflow of **software medical device application**.
 - Develop and configure the **essential files** of project and describe each environment in file as per the project perspective.
 - Building up and **enhancing integration** within existing system. Furthermore, carrying out tasks related to deploy life cycle.
 - Developed the entire front-end by using **vuetify component JavaScript framework** and ensure that the **project security** is maintained and the software modifications as per project requirement.

- Conservative Party of Canada** **May 2019 – Oct 2019**
Junior Web Developer
Tech Stack :- WordPress, PHP, PostgreSQL, AWS
 - Designed and developed the website of Conservative Party of Canada with using WordPress as a front-end and PHP as a back-end language.
 - Learned how to use **Amazon Web Service** to store code repository in cloud and deployment of code in different environment.
 - Developed new plugins and installed for the website to make user interface best as per project perspective.
 - Learned how to maintain the data services and contribute to increase existing data services API.
 - Developed the database of the campaign and used to pull data from database to get the list of the people who donate money.
 - Worked in the team to accomplish the requirement of the project as per party requirement and learn work under pressure.
 - Provided Weekly status updates showing the progress of the Manual testing effort and open issues to be resolved in JIRA Tracking Tool.

- Zyelon Computech** **May 2014 - Mar 2016**
Junior Front-End Developer
Tech Stack :- HTML5, CSS, J-Query, JavaScript, PHP
 - Built up and enhanced integration of UI design within the existing system and carried out tasks related to web development life cycle.
 - Worked in the group to fulfill the project requirements as per project and kept up the consistency in designing, layout, built with CSS & HTML, bootstrap, and JavaScript.
 - Learn how to code from the existing material as per client and project necessity under the senior developer by using different framework.
 - Familiar with the web-application tools like bit-bucket, buddy-works, PostgreSQL, Postman and light amount of Json.
 - Implementing the functionality of JavaScript, jQuery and PHP. Additionally, created the logos, banners website.
 - Learn how to work in the team and how to troubleshoot the errors and bugs from the code.
 - Learned how to use the Code-igniter framework by using PHP, HTML, & CSS.

EDUCATION

- Diploma in Computer Programmer** **May 2016 – Dec 2018**
 Algonquin College of Arts and Technology, Ottawa, Canada
- Bachelor's in Computer Applications** **Jun 2011 - April 2014**
 Saurashtra University, Rajkot, India

INTERNSHIPS

- J2 Global & Cloud Service- Intern Software Developer** **May 2018 - Aug 2018**
 - Learned deployment process by using tool octopus and puppet chef from **DevOps** manager in multiple environments at a same time by automating in C#.
- I-Sight Customer Expression- Intern Software Tester** **Jan 2018 - April 2018**
 - Actively participated in all QA and testing activities in various environment as well as tested application compatibility on different browsers (Chrome, IE, Fire Fox, Safari) .

REFERENCES

- Available upon request.