RUTU PATEL

Web Developer

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Summary of Qualification

- ❖ Experienced **Web Developer** with a demonstrated history of working in the information technology and services industry.
- ❖ Skilled in **object-oriented programming, developing, designing and testing a user-interactive** next generation applications and customizable solutions.
- ❖ Known for excellent **troubleshooting skills** – able to analyse code and engineer well-researched, cost- effective and responsive solutions.
- ❖ Dependable professional developer with a **Post Graduate certificate** focused in Web Application Development from Conestoga College.

Technical Skills

Programming Language	**:** C#, JavaScript
Web Technologies and Framework	**:** ASP.NET Core and MVC, ReactJS, Redux, NodeJS, ES6, REST APIs, Web API, IIS, PHP with Laravel
Scripting Language	**:** JavaScript, JSON, jQuery, AJAX, D3.js,ChartJS
Mark-Up Language	**:** HTML, CSS, Bootstrap, Flexbox, SASS, LESS, XML
Database	**:** SQL and R, NoSQL(MongoDB, DynamoDB), Firebase, phpMyAdmin
Version Control System	**:** Team Foundation Server (TFS), GitHub, Docker, Kubernetes
Ticketing/Test Software	**:** Jira, Selenium, CI/CD
Web Debug Tools	**:** Mozilla Firebug(debugger), Chrome developer tools, Google Tag Manager and Google Analytics

Education

- ❖ **Graduate Certificate (Web Design and Development)**   *May 2018 - August 2019*
  Conestoga College
  Kitchener, Ontario, Canada

- ❖ **Bachelor of Engineering (Computer Engineering)**   *August 2013 – July 2017*
  LDRP Institute of Technology and Research
  Gandhinagar, Gujarat, India

Work-Related Experience

Web Developer(6months)   *August 2019 – January 2020*

Company: Kyozou Inc, Toronto, Canada.

Technology: ReactJS, C#, SQL and R, ASP.NET MVC and Core

- ❖ Worked in migration of technology from ASP.NET Webform to React SPA Pages.
- ❖ Involved in the configuration of Continuous Integration & Continuous Deployment
- ❖ Participate in the software development life cycle and system enhancements with ASP.NET, MVC, JavaScript, jQuery and ReactJS.

- ❖ Designing and developing supporting components and services for the backend with the usage of REST based web services in ASP.NET Core
- ❖ Successfully Integrated and Implemented Ecommerce WebAPI (Walmart, Shopify, Amazon) which decrease latency by 40%.
- ❖ Creating unit tests
- ❖ Working with SQL server to implement new or improve current software functionality (Views, Procedures, functions)

Software Engineering Intern(1Year)   *June 2016 - May 2017*
Company: Aavitech Solutions Pvt.ltd, Ahmedabad, India
Technology: C#, Bootstrap, SQL, ASP.NET (MVC)

- ❖ Interned with the software developer team and completed two projects.
- ❖ ASP.NET 3 tier architecture used throughout the project and enhanced knowledge of rational database concepts and stored procedures
- ❖ Utilized Microsoft Visual Studio and SQL Server Management Studio for development.
- ❖ Parse Amazon and eBay web API to add data structured to projects

Projects

- ❖ **Education (E-learning website)**   *May 2019 – August 2019*
  Technology: PHP, Bootstrap, MySQL Database, React
    - Developed a Final year capstone Project using MySQL Database
    - **ReactJS and Bootstrap** were used to develop an eye-catching UI Design
    - Successfully implemented business logic using PHP
    - Implemented **CRUD** operation using **Restful API**

- ❖ **Autocar Expo**   *January 2019 – May 2019*
  Technology: AngularJS, (NoSQL)MongoDB, NodeJS, Restful API
    - A website functioning on the **MEAN stack**.
    - Implemented CRUD Operation and Restful API
    - Database connectivity instrumented by MongoDB

- ❖ **Dynamic Form Builder**   *January 2017 – April 2017*
  Technology: MVC Framework, C#, SQL, XML
    - A replicated version of "Google Form".
    - Enables users to apply CRUD operations on a form and share it to various users.
    - SQL Database supported at the back by an ASP.NET MVC Framework and C#. The form can be shared by users and data can be retrieved and analyzed.

- ❖ **Price Grabber**   *June 2016 – November 2016*
  Technology: AWS API, eBay API, C#, SQL, Bootstrap, XML
    - Integrated Ecommerce **Web-API** to compare various product for growing Ecommerce store
    - Designed a flexible and accessible Interfaces to enhance E-shopping
    - Optimized the website optimization using latest **SEO** based Searching.
    - Successfully developed object-relational architecture using SQL database.