KARAN SANDHU

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Professional Summary

A detail-oriented and analytical Software Developer with 3+ of experience. I am a strong team player who enjoys brainstorming new ideas. I am familiar with most of the modern developing and designing tools along with strong analytical and communication skills. A depth knowledge of .NET Framework and Object-Oriented Programming applied through design patterns, with a well-known experience in full life cycle of software development, requirements analysis, design, development, and testing. I possess a Bachelor's in software development.

Skills

- Willingness to learn new technologies and take up any relevant task in the assigned project.
- Experience with full life-cycle software applications development.
- Experience in Agile SDLC (design,
- development, test and deploy)
- Strong understanding of OOP principles
- Strong understanding of .NET (ASP.NET and .NET Core).
- Solid understanding of modern HTML and CSS.
- Experience with ReactJS and JavaScript.
- Strive towards excellence.

- HTML 5, CSS, JavaScript Angular.JS, MySQL
- jQuery
- JSON and data integration
- C, C++, C#, Java, Shell Scripting
- Oracle, MySQL, MS SQL Server, DB2, SSRS, SSIS
- MS Office Suites
- ASP.NET MVC framework, VB.Net, Ajax, MS
 Visual Studio, Android App Development, UML

Education

Honors in Bachelor of Technology in Software Development Seneca College – Seneca at York Campus - Toronto, ON 09/2014 to 09/2019

Work History

Developer

GryphTech (Toronto) - Mississauga, Ontario

- Maintained the company's application: IBroker 2.9.7 3.1 releases in Visual Studio 2019
- Maintained application with ASP.NET using C#.
- Followed MVC approach using ASP.NET Entity Framework.
- Updated Stored Procedures and queries with MySQL.

07/2020 to current

- Experienced with front-end technologies, including JavaScript, Angular.JS, HTML5, CSS to update views for users.
- Experience with ReactJS and JavaScript.

Developer

09/2019 to 07/2020

PetoMacCallum Ltd. Consulting Engineers (Toronto) - North York, Ontario

- Experienced with front-end technologies, including JavaScript, Angular, Typescript, HTML5, CSS and building responsive layouts.
- Maintained application with ASP.NET using C#.
- Followed MVC approach using ASP.NET Entity Framework.
- Updated Stored Procedures and queries with MySQL.
- Designed and implement code in HTML5, Canvas, Angular, ionic, Java Script, and TypeScript.
- Experience with ReactJS.

Developer (Internship) 01/2019 to 04/2019

BMO (Toronto) – Scarborough, Ontario

- Working with other developers and designers to develop the website and applications.
- Performed code reviews of source code submitted by another team members.
- Collaborate directly with lead development team.
- Experienced with front-end technologies, including JavaScript, Angular, Typescript, HTML5, CSS and building responsive layouts.
- Did code review for ASP.NET applications and did manual testing for each scenario.
- Maintained small applications with ASP.NET using C#.
- Experience with ReactJS and JavaScript.

Developer (Internship)

05/2018 to 09/2018

08/2017 to 05/2018

PetoMacCallum Ltd. Consulting Engineers (Toronto) – North York, Ontario

- Developed, enhanced, and maintained <u>www.petomaccallum.com</u> using ASP, HTML, XML, CSS, Javascript and Angular.js.
- Experienced with front-end technologies, including JavaScript, Angular, Typescript, HTML5, CSS and building responsive layouts.

Developer (Internship) Leo-Pisces Services Group Inc. (Toronto)

• Created and implemented SQL queries.

- Worked on small applications with C# using ASP.NET.
- Developed websites using WordPress (http://lpsgcorp.com and http://phascorp.com).
- Experience with RDBMS (MS SQL) and NoSQL (MongoDB).
- Experience with ReactJS and JavaScript.