Alec Di Vito

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Technical Skills

- **Proficient with:** Java, C#, PHP, HTML, CSS, JavaScript (ES6), SQL/PL
- **Experience with:** C, C++, Python, NoSql
- **Libraries & Frameworks:** Laravel, .Net Core 2, Vue.js, Angular 2+, Bootstrap, Hibernate, Scrum, Entity Framework 6
- Tools: UNIX/Linux Ubuntu, Windows, SOL Server, SOLite Bash, Git, npm, Azure, VSTS

Highlights of Skills

- Quickly learns and applies new technologies and methods by exploring a variety of personal projects
- Concise and effective communicator, developed through multiple years of customer service experience as the head of Skate Patrol at Mississauga Celebration Square
- High knowledge of software development processes (Waterfall, Agile), databases (MS SQL Server, MySQL), and design patterns (Strategy, Factory, Observer)
- Excellent collaboration and teamwork skills, enjoys working on a team and individually
- Outgoing and energetic, takes initiative to learn more about web development and software

Work Experience

Junior Web Developer, Government of Ontario (Sept 2017 – Dec 2017)

- Gained proficiency with Angular 2+ through working on frontend structures for two new systems and created workflow for projects implementing Angular 2+ best practices
- Effectively learned and used Azure, VSTS, Angular 2+, .Net Core 2, and NoSql to quickly develop user interface, and anticipate and react to UX needs
- Collaborated with one large and one small team to implement one of three projects and complete the entire frontend for another project

Personal Projects

Accounting Learning Resources, May 2017 – July 2017 - http://elsegrechcpa.com/

- Collaborated with a Ryerson professor to create a website, coded with Laravel and Vue.js
- Gained experience with developing backend to allow her to easily update course material

Task Management Website, December 2017-present

- Created with Angular, C# and SQL Server; inspired by Trello and its task management boards
- Allows users to create projects, send invitations, add and move around tasks

Weather App, April 2018 - Weather app

- Created using jQuery mobile, intended for mobile use and weather tracking
- Displays hourly and daily current weather for any city; updates information every three hours

Education

Software Development and Network Engineering Coop Program

Sheridan College, Oakville, ON (2015 to present, Graduation: Dec 2018) – GPA: 3.84

Interests

Adventuring outdoors through bicycling, canoeing, and hiking