BEN FLYNN Squamish, BC

604.902.0177 ■ [bennaflynn@gmail.com](mailto:bennaflynn@gmail.com) ■ linkedin.com/in/bflynnigan ■ <https://github.com/bennaflynn>

|  |  |  |  |
| --- | --- | --- | --- |
| SUMMARY | | | |
| * Full stack developer, with experience programming on various frameworks and with multiple languages. * Certified AWS Solutions Architect with hands on experience working with production resources and managing VPCs * Strong understanding of OOP, Relational Databases, and NoSQL systems * Skilled at problem solving and am a very fast learner. Fluent in business language with the ability to recognize business requirements and needs. * Natural leader, takes the initiative and comfortably works with others. Been the lead developer supervising two others. * Won with a team at BC Game Jam 2018. Programmed a desktop platform game using GML, winning East Side Games Choice Award. | | | |
| TECHNICAL SKILLS | | | |
|  | Languages: | C#, JavaScript, HTML, CSS, SQL, Solidity, TypeScript, GML | |
|  | Development Frameworks: | ASP.NET Core (Web API and MVC), Angular, React, Android, MEAN, Twitter Bootstrap, iOS, Node.js, Tableau | |
|  | Networking & Distribution: | AWS Certified Solutions architect | |
|  | Databases: | MS SQL Server, MySQL, MongoDB, Sqlite | |
| EDUCATION AND CERTIFICATIONS | | | |
|  | **BCIT - Certificate**  *Software Systems Development Program* | September 2017  Vancouver, BC | |
|  | *A practical and intensive hands-on, 8-month, full-time program that focuses on full stack development, and Object Orientated Theor*y | | |
|  | **AWS – Certified Solutions Architect** | December 2019 |
|  | **BCIT – Diploma**  International Business Management | September 2015  Burnaby, BC |
|  | *Intensive team based business program focusing on international trade and transportation, international marketing and management. Along with other “localized” business needs such as finance, project management, logistics and sales. Included two industry projects.* | | |
| WORK EXPERIENCE | | | |
| **KORE Software**  *Full Stack Software Developer* | | Sept. 2018-Present  Vancouver, BC | |
| Working intensely with Angular (1-10), ASP.net CORE, MySql, SQL Server, React. In my time here I started managing AWS resources for various projects, acting as Lead Developer on multiple projects.  **Waste Management Phoenix Open Reservations project**   * Angular 6 project, ASP.net Core backend, MySql DB (AWS Aurora), AWS Leveraged Resources * Phase 1 I was a developer, phase 2 I was the lead dev, phase 3 lead dev. Lead a team of 3 * Application has: order form, sales processing system. With sales person points allocation, order fulfillment, user, team, package design, inventory, management system. Along with reporting system built with tableau. * Powered, hosted, distributed with AWS (AWS resources managed by me) * Tens of millions of dollars of orders processed each year.   **Learfield IMG**   * Angular application built out to be serverless to assist largest client * Angular 6 front end, ASP.net core backend, SQL Server DB, AWS leveraged resources   **Learfield IMG**   * Sole dev on React single page application utilized as a Web Resource in Microsoft Dynamics instance * Manages roles and access to divisions across a large organization   **Various Other Smaller Projects**   * Data migration into CRM environment using Kingswaysoft * ASP Console application for the Dallas Cowboys * Angular 1 convert to angular 2 project | | | |
| **SEI Industries**  Marketing Support | | Sept. 2016–Mar. 2017  May 2017  Delta, BC |
| SEI Industries is an international manufacturer based in Delta BC that makes a range of civilian and military products. Their most famous being the ‘Bambi Bucket’ which is the number one tool for putting out forest fires. | | |
| **Municipality of Whistler**  Village Maintenance Crew | | June. 2014 – Sept. 2014, Apr.2016 – Sept. 2016  Whistler, BC |
| Provided general village maintenance and cleaning in Whistler village. Kept the village clean but importantly spoke with guests and tourists, assist them if need. | | | |
| Other Project Experience | | | |
| **Diamond Resorts – Assigned School Industry Project**   * Designed and built a mobile first Diamond Resorts Members forum using ASP.net Core * Had to build around the previous SQL Server database with over 600k users. Retrofitting the old data into newer technologies | | | |
| **PutOnChain.com – Blockchain communicating Web App**   * With a team at a hackathon, built a responsive React web application allowing customers to upload a hashed file to the Ethereum blockchain, with a Node.js backend. | | | |
| **BCIT – ASP.NET Core Gift Card App (Assigned Team Project)**   * Developed, as a team, an app where users can buy gift cards and then send to their friends using either email. * App uses an ASP.net core backend and frontend. Prettified using Bootstrap * Project can be reviewed at: <http://gifthub.azurewebsites.net/> | | | |
| **Ben’s Budgeter – React PWA**   * Progressive web app, built using React and a Node.js backend with a MongoDb database. * Utilizes new javascript technologies such as a service worker. * App can be found and downloaded directly onto your mobile device at: <https://bensbudgeter.firebaseapp.com/> | | | |
| **Community Affiliations** | | | |
| * Original member of the Blockchain for Product Developer Meetup Group * Original member, and help lead, “Learning Solidity Together”. A meet up group dedicated to the learning of the Solidity programming language * .NET User Group BC * AST Level 2 | | | |
| **Interests** | | | |
| Climbing, skiing, hiking, biking, exploring, adventuring, looking at neat trees, petting dogs, reading | | | |