
Jim Kavanaugh

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Skills and Projects

- **Programming and Development:** Create and maintain web pages through *HTML*, *CSS*, and *Razor* enabling interactivity through tools such as *Javascript* and *Bootstrap*. Work within a number of frameworks such as *MVC* and *Entity* for creation and implementation of applications in *C#* using *Visual Studio*.
 - [*An MVC Project of online retail site*](#)
 - [*A program for a cash register system at a pizzeria using HTML and Javascript*](#)
 - [*Sample website for a movie theater*](#)
 - [*My github io site*](#)
- **SQL Database Management:** Using tools such as *Microsoft SQL Server* and *MySQL* for creation of databases from the ground up for data comparison and storage. Management and implementation of the data structures into web pages and programming logic.
 - [*Creating a sample report in SQL Reporting Services*](#)
 - [*Creating, populating and querying an SQL database*](#)
- **Project Management and Version Control:** Experienced a number of sprints on a *SCRUM* team and used *Team Foundation Server* backlogs to interact with other developers.
 - [*A sample project done with a SCRUM team through TFS*](#)
- **Hardware, and basic troubleshooting:** Entry level computer technician, performing tasks such as hardware installation, troubleshooting, and software management across multiple platforms.
 - [*A+ Certified through CompTIA*](#)
- **Other:** Utilization of *GIMP* and *Assembly* language for development of Nintendo NES games. Developing an app that accompanies a board game. *MS Office*, *Google Drive*, and/or *OpenOffice* programs for text, spreadsheets and professional documentation.
 - [*A Nintendo ROM I am building from scratch*](#)
 - [*The prototype for an app accompanying a board game I am designing built in Small Basic*](#)
 - [*The second version of my board game app, built in C#*](#)

Education

The Tech Academy | *Full Stack Software Development* | *Portland, OR* | *2018*

An intensive boot camp starting with the fundamentals in hardware and software and ending with a Live Project, done while working on a *SCRUM* team

- Classes: *Fundamentals*, *HTML/CSS*, *Version Control*, *SEO*, *Database and SQL*, *Javascript*, *C#*, *Project Management(SCRUM, Agile)*

University of California Santa Cruz (UCSC) | *Computer Technician* | *Santa Cruz, CA*

- Received A+ Certification for demonstrating knowledge in hardware and software troubleshooting, installation and maintenance.

Professional Experience

Prosper IT Consulting | *MVC Application Developer* | *Portland, OR* | *2018*

- Utilized **Visual Studio** Team Services (**Team Foundation Server**) with **MS Azure**
- Helped develop front and back end for online retailer
- Stylized layout with utilizing Google developer tools, **Bootstrap** and **CSS**
- Created user interactivity with **Javascript** and **Jquery**
- Developed and connected **SQL** database for user profiles and admin permissions
- Enabled content with Ebay, Facebook and Amazon API's

Pok Pok PDX | *Production Specialist* | *Portland, OR* | *2018*

- Daily production supporting a number of restaurants across the US
- Closely follow recipes to ensure consistency through the company
- Developed new techniques and tools to streamline work and maximize resources

Commonwealth Concepts | *Owner* | *Portland, OR* | *2015*

- Responsible for all financial aspects, including product pricing, budgets, and payroll.
- Developed daily menus that capitalized on company assets
- Managed customer service expectations with kitchen and floor staff

YouTube | *Pastry Chef* | *San Bruno, CA* | *2009*

- Produced high-volume pastry program for corporate professional environment
- Developed and executed dynamic daily menu from locally-sourced products
- Specialized in vegan and special diet alternatives
- Conducted market research on current culinary trends for savory and pastry cuisine changes to everyday procedures

Fairmont Hotel | *Head Baker* | *San Francisco, CA* | *2005*

- Managed team of cooks and bakers in classical modern top end cuisine
- Large scale plating for special events of up to 1200 people
- Created ornate custom wedding cakes
- Consulted with bakery start ups as a company representative
- Specialty items for various cultural and dietary needs
- Classically trained by a Certified Master Pastry Chef (CMPC)