

Peter Dorich

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1485 Nunamaker Rd., Hood River OR, 97031

Objective:

To obtain a software developer/ engineering position to further augment my knowledge and skills in software development.

Education:

Oregon State University

(Corvallis, OR) 2014 - 2019

GPA: 3.2 – Member of Oregon State Honor Roll for Fall and Winter 2016, and Spring 2017

Degree: B.S. Applied Computer Science

Minor: Business & Entrepreneurship

- Admitted into the Computer Science Professional School – Fall 2016

Work Experience:

Insitu

(Hood River, OR) Summer 2017

- **Intern.** Through Insitu I was introduced to the software engineering industry and learned to work in a professional engineering environment as a team member. Worked on **Static Analysis**, and worked with **Agile Software Development**.

Hood River Valley Parks and Recreation Aquatic Center

(Hood River, OR) 2011 - 2017

- **Lifeguard, Front Desk Clerk, Manager on Duty.** Learned to become a skillful decision maker, honed professional leadership tactics, and developed excellent problem solving capabilities.

Technical Skills:

Languages: C, C++, Python, MASM assembly Language, SQL, Arduino.

Favorite Courses and Learned Concepts:

- **Database Management Systems:** Worked with a team to create a large relational database capable of holding and querying against large numbers of tuples.
- **Software Engineering 2:** Evaluating and developing software systems, testing, systems modeling, software architecture and quality attribute analysis, analyzing formal software requirements and meeting standards.
- **Internet of Things and Microcontrollers:** Worked to implement long range radio and automatic control into an existing industry irrigation valve.
- **Others Favorites:** Data Structures, Computer Architecture & Assembly Language, Introduction to Security, Database Management Systems.

Organizations:

- Sigma Pi Fraternity **Executive Council Secretary**, January 2016- January 2017. Helped lead an entire organization, handling all internal communications and fraternity reporting to our national office.