Dominic Okapal

97 Greenwood Dr., Helena, MT 59601

Phone: 503-260-4351 ⚫ dominic.okapal@gmail.com ⚫ [linkedin.com/in/dominic-okapal/](http://www.linkedin.com/in/dominic-okapal/) ⚫ [okapaldominic.github.io/](https://okapaldominic.github.io/)

*Targeting an Entry-Level Opportunity in…*

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| **Software Engineering** |

* Upcoming BS in Computer Science graduate offering a strong foundation in software engineering and programming principles across multiple platforms.
* Experienced in object-oriented programming; developing, testing and debugging code; using C++, Java, Javascript, Typescript, HTML, and CSS.
* Quickly learn and master new technologies; successful working in both team and self-directed settings.

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| **Education** |

Portland State University -- Portland, OR

**Pursuing Bachelor of Science in Computer Science,** 172/180 credits completed, expected graduation December 2019; 3.71 GPA

* Senior Computer Science Capstone Project:
* *Project Scope:* Worked as part of a seven-member team adding database support to a web-app for the VA, utilizing the Angular framework. Worked directly with the customer to develop requirements, developed code and testing software application.
* *Tools:* Visual Studio Code, Angular, Typescript, Node.js, PostgreSQL, and Github

Courses Completed:

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| * Computer Systems Programming * Elements of Software Engineering * Principles of Programming Languages * Intro to Operating Systems * Algorithms & Complexity * Software Engineering Capstone * Intro to Database Management | * Computer Graphics * Computational Structures * Intro to Visual Computing * Internet & Cloud Systems * Intro to Human Computer Interactions * Mobile & Wireless Networking * Full-Stack Web Development |

DeVry University -- Portland, OR

**Multimedia Design & Development,** 33 credits transferred to Portland State University

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| **Work Experience** |

Oregon Hot Tub -- Beaverton, OR

**Service Technician,** August 2013 to June 2015

* Troubleshoot electrical and mechanical issues. Perform general maintenance on water chemistry. Repair and replace spa components. “A” Certification from Watkins Manufacturing. New customer orientation.

DiSH Network -- Tigard, OR

**Inventory Specialist,** December 2012 to August 2013

* Ensure all vehicles receive replacement equipment used during the day. Use Oracle to electronically transfer, issue, and receive inventory. Ensure that physical quantities match respective database and make corrections as necessary.

USAF PANG -- Portland, OR

**Electrical Power Production Technician,** February 2010 to March 2011

* Operation and maintenance of electrical, diesel engines. Observe and interpret readings on gauges, meters and charts. Read and interpret technical documents and schematics. Analyze problems and take appropriate action to ensure continuous and reliable operation of equipment and systems.

USAF Active Duty -- Portland, OR

**Electrical Power Production Technician,** July 2004 to February 2010

* Operation and maintenance of electrical, diesel engines. Observe and interpret readings on gauges, meters and charts. Read and interpret technical documents and schematics. Analyze problems and take appropriate action to ensure continuous and reliable operation of equipment and systems.

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| **Technology Summary** |

* Visual Studio, Visual Studio Code, Intellij, C, C++, Java, XML, HTML, JavaScript, Typescript, CSS, PostgreSQL, Node.js, Angular, React, Github, Windows, Linux, MS Office Suite