

Adam Gallina

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Education

Oregon State University - Cascades, *Corvallis OR*

Expected June 2023

- Honors College
- Major: Bachelor of Science in Computer Science

Hillsboro High School, *Hillsboro OR*

Sept. 2015 - June 2019

- GPA: 3.9/4.0, IB Honors
 - SAT: 1430 (97th percentile)
 - Received IB credit in Language Arts and Social Studies, and completed IB Physics and Spanish
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Skills

Computer:

- Google/Microsoft Office Suite, PyCharm, Visual Studio, Visual Studio Code, IntelliJ
 - Experienced with Powershell/Bash, Python3, C, C++, C#, and the Unity Game engine
 - Proficient with SQL/SQL Server, Java, HTML, JavaScript and PHP
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Experience

Student Developer. *Oregon State University*

December 2021 - Present

- Meet with customers to generate a set of requirements for a web application
- Design SQL queries for reporting software
- Implement new web pages and features using git and ASPCore

DevOps Engineering Intern, *Tektronix Beaverton*

February 2021 - September 2021

- Practice agile development with Jira software to keep track of sprints and coordinate with teammates through Microsoft Teams
 - Coordinate with peers on intern-led projects to plan sprints and report progress to management
 - Design automated workflows using Jenkins and Docker to run unit tests and upload code coverage data to SonarQube
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Activities

NW Advanced Programming Workshop, *Portland State University*

Aug. 2018 - Aug. 2019

- Worked in small, self-managed teams using agile development to program features of an autonomous car driving around an unknown track
- Designed, developed, and debugged algorithms to calculate an ideal racing line for any given track using Java
- Communicated with other teams to ensure all code integrated well with each other