Grant Kropf

23992 S Rondevic Dr.

Canby, OR 97013  
**Phone** 503.913.8915

**Email** [grantkropf@gmail.com](mailto:grantkropf@gmail.com)

**GitHub** <https://github.com/koaladad/Portfolio>

Software Engineering Experience and Professional Experience

Mar 2017 to Current

Intel

Firmware Test Engineer, Hillsboro, OR

* Maintain firmware testing environment for Intel server platform
* Identify and resolve hardware issues
* Develop and review test cases to validate firmware
* Triage, file and resolve defects
* Manage test automation

Jul 2013 to Sep 2016

Corvel/Scan One

Software Engineer, Portland, OR

* SQL - Strong SQL background, T-SQL, Administration
* Microsoft stack - C#, ASP.Net, MS SQL, Visual Studio, TFS
* Development - Internal application development, troubleshooting, and refactoring in C#
* HTML/CSS/Javascript – Updating front-end code and troubleshooting
* Python/Powershell Scripting – Automation for administrative tasks
* Network Administration
  + Monitoring server resource usage and utilization
  + Access management - NTFS
* Business Intelligence - SSRS/SSIS
  + Keeping internal reports up to date
  + Porting C# applications to deployed SSIS packages

Other Experience

* Supreme Comfort Oct 2011 to Jun 2013 HVAC Engineer Wilsonville, OR
* Costco Jun 2008 to Oct 2010 Employee Portland, OR
* Hybrid Trading Nov 2006 to Apr 2008 Trading Manager Portland, OR
* Citigroup Jan 2006 to Apr 2006 Intern Corvallis, OR

Education

* Oregon State University

Sept 2002 to Jun 2006

B.S., Business Administration, Finance Option, Minor: Economics

GPA 3.76, Magna Cum Laude – Corvallis, OR

* Oregon Institute of Technology

Jan 2011 to Jun 2017 – Evening classes

B.S., Software Engineering

GPA 3.25 – Wilsonville, OR