

Cody Ray Freeman Hoeft

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Objective: Seeking entry level position as a Software Engineer starting June 2017

Work Experience

Seeq Corporation

June 2016 - December 2016

Software Engineering Intern, Full-Time

- ❖ Implemented new components using AngularJS, Lodash, Promises, Flux-Angular, and Bootstrap.
- ❖ Engaged in design discussions about new UI components with product stakeholders.
- ❖ Styled elements with CSS Flexbox properties to improve responsiveness and scrolling of components.
- ❖ Designed and developed a browser component that enables navigation an asset tree.
- ❖ Improved user experience by fixing bugs and visual inconsistencies.
- ❖ Tested code using protractor and cucumber.js.
- ❖ Reviewed pull requests from other team members.

Onity/Supra - United Technology Corporation

March 2015 - September 2015

Software Engineering Intern, Full-Time

- ❖ Maintained and developed .NET applications with C#, Visual Studio, and SQL Server.
- ❖ Assisted with deployments including a REST Api in ASP.NET, a WinForms app, and a WPF app.
- ❖ Implemented lockout logic, compression, and body encryption on public facing server.
- ❖ Utilized async/await programming for testing the scalability of server side infrastructure.
- ❖ Reverse engineered data on hotel card to develop better logic for encoding and decoding the cards.
- ❖ Implemented an Async wrapper for outdated `SerialPort` and promoted its use in new projects.

Network Services - Oregon State University

March 2014 - March 2015

Student Programmer, Part-Time

- ❖ Configured `Raspberry Pi`s as network monitoring slaves and sniffers for deployment on campus.
- ❖ Interpreted data from network monitoring tools like Smokeping and Statseeker.

Hermiston School District

Summer 2013, Summer 2014

Technology Technician, Full-Time (Seasonal)

- ❖ Provided support to teachers in eight locations both in person and remotely. Interacted with clients on a daily basis. Troubleshoot a variety of software and hardware.
- ❖ Performed Windows network maintenance; including changes to active directory, group policy, file permissions, and printer deployments.

Education and Awards

Oregon State University, Corvallis OR

June 2017

Bachelor of Science, Computer Science (Computer Systems)

GPA: 3.97

Eagle Scout, Boy Scouts of America

June 2013

The Eagle Scout Award is the highest level of achievement in scouting. It is given to those that embody the spirit of scouting: self-reliance, hard work, leadership, and service to the community.

Activities and Interests

- ❖ Senior Project is a C# tool that uses semantics to detect potential conflicts with GitHub pull requests.
- ❖ Promoter of open source software on and off campus; member of Linux Users Group for 2-1/2 years.
- ❖ Volunteer judge at Oregon FIRST robotic competitions.
- ❖ 3D Printing enthusiast.