Cody Ray Freeman Hoeft

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

Education and Awards

Oregon State University, *Corvallis OR*   June 2017
Bachelor of Science, Computer Science   GPA: 3.97

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- ❖ Implemented an Async wrapper for outdated `SerialPort` and promoted its use in new projects.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. Troubleshot a variety of software and hardware.
- ❖ Performed Windows network maintenance; including changes to active directory, group policy, file permissions, and printer deployments.

Activities, Awards, and Interests

- ❖ Senior Project is a C# tool that uses semantics to detect potential conflicts with GitHub pull requests.
- ❖ Awarded 'Most Refactored Object-Oriented Design Project' by Danny Dig (Professor) in Spring 2015
- ❖ Promoter of open source software on and off campus and member of Linux Users Group.
- ❖ Volunteer judge at Oregon FIRST robotic competitions.
- ❖ 3D Printing enthusiast, Dvorak typist, and victim of imposter syndrome
- ❖ Maintainer of two small business websites
- ❖ Eagle Scout