

Cody Zwiefelhofer

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Summary of Qualifications:

Flexible, detail-oriented software developer and product leader, passionate about organizing and delivering high-quality software solutions for a variety of customers. Qualified technical leader and mentor with a can-do, team-first attitude and collaborative approach to solving complex technical and product problems.

Work & Experience:

Software Development Engineer II

July 2014 - Present

Amazon.com, Inc. — Seattle, WA / Minneapolis, MN

- Designed, implemented and launched public global API on Marketplace Web Services (MWS) for third-party sellers
- Amazon Bar Raiser, leader on interviews and hiring decisions for over 150 candidates across multiple roles
- Using native AWS tools for nearly all software development
- Lead design and implementation for seller push notifications using AWS tools like SQS, DynamoDB and SNS
- Designed and developed onboarding workflow and mobile app implementations for Amazon-contracted truck drivers
- First engineer in new Minneapolis office; mentor to three engineers and guided many new hires on internal Amazon technologies
- Lead organization-wide efforts to improve operation effectiveness, seeing multiple systems to full CI/CD

Software Engineering Intern

May 2013 - May 2014

Maverick Software Consulting — Minneapolis, MN

- Developed and implemented an internal documentation tool used by hundreds of Thomson Reuters employees around the world
- Engineered both server-side and client-side web services using Java/Eclipse, Javascript, CSS and HTML, in addition to multiple frameworks such as Spring
- Created internal web-based 'API Explorer' tool
- Updated and maintained database of multiple applications; wrote custom SQL queries to update and add items or tables

Teaching Assistant - Computer Science

September 2013 - May 2014

University of Minnesota - Twin Cities — Minneapolis, MN

- Taught, instructed and oversaw two-hour lab sessions used for teaching students and helping with weekly lab assignments
- Held multiple weekly office hours to help students further understand course material and any other issues
- Graded homeworks, exams and labs and posted scores and feedback to gradebooks when complete

Communications Specialist

February 2011 - June 2013

Ewald Consulting — St. Paul, MN

- Designed and managed websites utilizing CSS and HTML for professional associations to enable maximum engagement
- Designed conference materials, including onsite books, membership flyers, registration brochures, and more
- Designed and published both print and web-based newsletters and magazines
- Analysis of membership lists, including complex queries to send targeted information to required parties

Leadership & Volunteering:

Board of Directors

December 2017 - Present

St. Paul Neighborhood STAR Program

Director

March 2018 - Present

Senate District 66 DFL

Board of Directors

April 2018 - Present

St. Paul Planning District 10 Council & Land Use Committee

Relevant Skills & Proficiencies:

Programming Languages

Java, Javascript, Perl, Python, Ruby, Rust, SQL, Typescript

Applications & Frameworks

Android, Ant, AWS, Bootstrap, Guice, iOS, jQuery, JSON, JSP, JUnit, Mithril, Mockito, Oracle DB, React, REST, Spring, UNIX, XML

Education:

Bachelor of Arts, Computer Science

September 2011 - May 2014

University of Minnesota - Twin Cities, Minneapolis, MN

Bachelor of Arts, Journalism

September 2006 - December 2009

University of Minnesota - Twin Cities, Minneapolis, MN