YIFAN GE

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In https://www.linkedin.com/in/yifange ♦ ♠ https://www.github.com/yifange

SUMMARY

Hands-on and versatile full-stack Software Engineer with 6+ years of industry experience. Working knowledge of complete project development lifecycles, including requirement specification, design, development, metric tracking, documentation, testing, integration and launch of projects. Extensive experience in web user interface and accessibility. Strong in problem solving and cross-functional collaboration.

TECHNICAL SKILLS

Computer Languages JavaScript, TypeScript, Java, Python, SQL

Frameworks Angular, AngularJS
Tools Git, Mercurial

PROFESSIONAL EXPERIENCE

Google Inc.

Nov. 2015 - Present

Software Engineer

Mountain View, CA

- · Full-stack developer on **Google Issue Tracker**, a project tracking tool used both internally by Google employees (100,000+ Daily Active Users) and externally by users of Google products (Android, Chrome, GCP, etc.).
- · Perform code reviews and technical interviews.
- · Work closely with UX designers and PMs on product design.
- · Implement user friendly and accessible UI components using Angular and TypeScript.
- · Conduct user behavior studies and measure feature impact using Google Analytics and other analytics tools.
- · Lead team effort to improve product accessibility.
- · One of the core maintainers of a popular Chrome extension (13,000+ users) that improves usability for internal tools.
- · Contribute a highly reusable table selection module to Angular Material, a popular open-source UI component library.
- · Technology: Angular, TypeScipt, JavaScript, Java, Python, SQL, Sass, CSS/HTML, Mercurial

Motorola Mobility

Jul. 2014 - Aug. 2015

 $Software\ Engineer$

Sunnyvale, CA

- · Full-stack developer and tech lead for a data analytics web tool built on Google App Engine.
- · 3rd place team winner of the 1st Motorola Global Hackathon across Bangalore, Chicago, Sao Paulo and Sunnyvale.
- · Technology: AngularJS, JavaScript, Golang, CSS, HTML, Git

EDUCATION

Johns Hopkins University

Baltimore, MD

Master of Engineering in Computer Science

Sept. 2012 - May 2014

Fudan University

Shanghai, China

Bachelor of Science in Information Security

Sept. 2008 - Jul. 2012