Jerry Wu

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Senior engineer with 8 years of experience. Driven by solving problems through seamless UX, I value product vision and craft. Currently building meaningful AI tools for designers.

Skills
- React, TypeScript, JavaScript, HTML, CSS, C++, C#, SQL, Node.js, Electron.js
- Prompt engineering, Evals, Azure

Work

Senior Software Engineer, Figma – Seattle, WA   Oct 2022 – Present
- Led 2 engineers, 1 designer, 1 PM to build context-aware Text Suggestions in Figma. Launched during Config '25, this has become our most used AI feature with 100ks of weekly users and an industry leading 50+% accept rate.
- Lead engineer for the Tone Dial, a novel 2D interface for adjusting text, during a time when the landscape was all prompt boxes. Launched and demoed at Config '24.
- Built UI for Jambot, a novel interface for chaining LLM calls together on an infinite canvas. Worked closely with design and product and iterated extremely fast to ship in ~3 weeks.
- Led 3 engineers to build a user-friendly tool for bisecting web regressions in minutes. Built during our '23 hackathon, it's now a core tool, having root caused 100+ regressions.

Software Engineer II, Microsoft – Redmond, WA   May 2021 – Sept 2022
- Built a CI pipeline to enable 1-click testing of frontend changes. Prior, engineers spent 30+ minutes per PR, switching then building branches. Deployed in Azure for <$1/month.
- Pitched, then executed a full rewrite of a core feature, resulting in significantly simpler code as well as major improvements to the user experience
- Decreased JS bundle size by 91% via code splitting, minification, and compression

Software Engineer II, Microsoft – Bellevue, WA   Apr 2019 – May 2021
- Implemented mobile version of bing's notification center, increasing daily clicks by 26%
- Performed a live migration of bing's follow button (~3M daily views) to a modern stack

Software Engineer II, IBM – San Jose, CA   Aug 2017 – Apr 2019
- Lead engineer for the starter version of our enterprise data science tool
- Refactored away thousands of lines of code while significantly reducing errors

Co-op Engineer, AMD – Austin, TX   Jan 2016 - May 2016
- Built a web app to upload and view CSVs to a MySQL database using jQuery, PHP
- Still helpful and being used years after my co-op ended

Education

University of Hawaii at Manoa   Aug 2013 – May 2017
B.S. Computer Engineering, GPA: 3.9/4.0