

Nicholas Huang

Software Engineer

University of Waterloo - Bachelor of Software Engineering

huang.nick9@gmail.com

n7huang

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n7huang.github.io



SKILLS

Languages Typescript, HTML/CSS, SQL, GraphQL, Python

Frameworks Ember, React, Redux, node.js, Sinon.js

Tools Git, SQL Server, Presto, Bash, Figma

PROJECTS

Webpage React + Aphrodite

Jent.ly Chrome extension for summarizing web articles

EXPERIENCE

LinkedIn

Aug 2020 - June 2025

Senior Software Engineer - Sales Solutions

Typescript, Ember, React, GraphQL, Kotlin, Presto

- **Led end-to-end development of complex B2B SaaS features**, partnering with senior engineers and cross-functional teams. Delivered features on time to drive consistent **key performance metric lifts of 2%+** across multiple features impacting **300k+ WAUs**.
- **Designed and implemented frontend integration of real-time LLM features**, enabling interactive AI agent experiences to streamline sales workflows, and **establishing foundational architecture** for building all future user-facing AI agent capabilities.
- **Enhanced site speed tooling and led performance initiatives**, improving load times for key web features by **>10%** and reducing debugging time for engineers. Fostered accountability through weekly health reports and providing visibility into performance metrics.
- **Spearheaded org-wide migration to SSR email stack**, establishing foundational patterns and becoming the go-to expert for implementing and maintaining SSR emails across teams.
- **Drove cross-team adoption of new tools and solutions**, advocating for productivity improvements and guiding technical design decisions which accelerated company-wide trust initiatives and enabled reuse across multiple LOBs.
- **Delivered high-quality UI infrastructure and features**, introducing reusable patterns with team-wide adoption, accelerating delivery through smart scoping improving integration and flexibility.
- **Worked cross-functionally with PMs, designers, and backend engineers** to clarify requirements, align on resourcing, scope backend APIs, and define feasible solutions within deadlines. Created engineering plans, documentation, and processes to maintain team execution velocity.
- **Analyzed and queried large datasets** powering metrics tracking dashboards which drove product decisions.
- **Mentored new talent**, coaching on planning, communication, and coding standards; supported 3 interns who all converted to full-time.

Wish

Sep - Dec 2019

Software Engineer Intern - Marketplace Logistics

React, Python, Hive+Presto

- Led group of interns building a webpage delivering near-real time logistics data to merchants.

LinkedIn

Jan - Apr 2019

Software Engineer Intern - Sales Solutions

Ember, Java+parseq, Sass

- Led end-to-end design and implementation of search result card UI improving search success rate.

ChefHero

May - Aug 2018

Full Stack Developer Intern - Product

React, Redux, Python, Elasticsearch, HTML5, Sass

Veeva Systems

Sep - Dec 2017

Backend Engineer Intern - Vault (Product)

Java, Spring, JUnit/Mockito, SQL