Nicholas Huang

huang.nick9@gmail.com

n7huana



Nicholas Huang

n7huang.github.io



Software Engineer

University of Waterloo - Bachelor of Software Engineering

SKILLS

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

Frameworks Ember, React, Redux, node.js, JUnit/Mockito, Parseq

Tools Git, SQL Server, Presto, Bash

EXPERIENCE

LinkedIn Aug 2020 - Present

Software Engineer - Sales Solutions

Typescript, Ember, Presto

- Leading development of functionality-rich enterprise web application features for B2B selling
- Owning feature testing and site speed tracking/investigation initiatives for the product

Wish Sep - Dec 2019

Software Engineer Intern - Marketplace Logistics

React+flow.js, Python, Hive+Presto

- Led group of interns building a webpage delivering near-real time logistics data to merchants
- Analyzed and queried large datasets of product ratings for product suggestions.
- Debugged and implemented web components used across multiple platforms.

LinkedIn Jan - Apr 2019

Software Engineer Intern - Sales Solutions

ember.js, Java+parseg, Sass

- Led end-to-end design and implementation of new cards UI for improved click-through rate
- · Built and debugged RESTful APIs for a distributed search service

ChefHero May - Aug 2018

Full Stack Developer Intern - Product

React, Redux, Python, Elasticsearch, HTML5, Sass

- · Migrated existing email template system to a new third party service, decreasing email related task times by up to 90% for 3+ teams
- · Led implementation of dynamic link support for greater cross-platform functionality

Veeva Systems Sep - Dec 2017

Backend Engineer Intern - Vault (Product)

Java, Spring, JUnit/Mockito, SQL

 Designed and implemented scalable infrastructure for adding new internal data types, promoting code reuse and reducing future required work by 60%

Ultimate Software Jan - Apr 2017

QA & Test Engineer Intern - UltiPro (Product)

C#, .NET NUnit, SQL

Automated test cases, reducing backlog size by 80%, streamlining regression test process

PROJECTS

Personal Webpage Built with React and Aphrodite for styling.

Jent.ly Chrome extension for summarizing web articles

ArcadeEx Arcade-style Tic-Tac-Toe, Hangman, and simple Alien Invaders in Pygame