Jarrett Huang

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WORK EXPERIENCE

Visier Inc. Vancouver, BC

Staff Software Developer

Aug 2025 - Present

- Served as the owner of Visier's tabular reporting product, a core capability that helped secure one of the largest
 contracts in company history and drove revenue growth of hundreds of millions. Designed and implemented the
 frontend architecture using Angular, Vite, Jest, and Tailwind, ensuring scalability and performance. Led a
 cross-functional team of developers, test engineers, product managers, and UX designers to deliver this key
 product, working closely with backend systems built on Scala and Cassandra.
- Mentored 6 developer interns since joining Visier, supporting their professional growth and project success.

Senior Software Developer

July 2023 - July 2025

• Designed and implemented usage instrumentation across major areas in the Visier platform which enables the monitoring and analysis of millions of queries run daily across the platform. Used Scala, Cassandra, and Kong.

Software Developer II

Feb 2021 - July 2023

 Shipped a feature that allows customer users to report, review, and correct data issues, significantly reducing support costs. Later extended this with an API enabling users to hypothesize changes to their data and view real-time analytics, powering the live preview capability in Visier's compensation planning product.

Software Developer I

Feb 2020 - Feb 2021

 Integrated Visier with a leading IT service management platform via a third-party IdP, enabling secure and seamless authentication for over 15 million active employee accounts globally.

Software Developer Co-op (Intern)

May 2018 - Dec 2018

• Created new APIs for querying data validation issues with server-side sorting, filtering, and pagination.

Quartz Imaging Corporation

Vancouver, BC

Software Developer Co-op (Intern)

Sep 2017 - Apr 2018

- Implemented an interactive homepage dashboard using JavaScript and C#.
- Migrated major parts of the existing web application from ASP.NET Web forms to ASP.NET Core MVC.

SKILLS

Languages: JavaScript, TypeScript, HTML, CSS, Scala, Kotlin, Java, Python, C#

Frameworks & Libraries: Angular, React, Next.Js, Tailwind, Node.js, RxJS, NgRx, Postgres, Cassandra

Tools: Git, npm, Yarn, webpack, Vite, Jest, Linux, Kong, Docker, Jenkins

EDUCATION

University of British Columbia (UBC)

Vancouver, BC

Bachelor's Degree with Honours, Business and Computer Science, GPA: 3.90

Sep 2014 - Dec 2019

- Dean's Honour Roll
- Trek Excellence Award (GPA top 5%)
- Sauder School of Business International Student Scholarship
- UBC International Community Achievement Award

PROJECTS

JSON Viewer: A React app for validating, formatting, and visualizing JSON data

JH Labs: My various experiments with web technologies

<u>jsonviewer.io</u> labs.jhuang.ca