

# Chris Cebbrero . Jarvis Consulting

I hold a Bachelor's degree in Math and Computer Science and have a diverse professional background, interning at SAP, Beatdapp, and Coursera before joining Binance and Coursera as a full-time employee. While my experience predominantly lies in Front-End development, I'm eager to transition into Data Engineering. The software industry captivates me due to its constant challenges, engaging both my logical and creative faculties. My passion for software is fueled by the satisfaction of problem-solving and the dynamic nature of the field, driving my continuous pursuit of growth and excellence.

## Skills

**Proficient:** JavaScript / TypeScript, Linux/Bash, RDBMS/SQL, Agile/Scrum, Git, React.js / React Native

**Competent:** Python, Java, C++, GraphQL, MongoDB

**Familiar:** C, Angular, AWS, Ruby, Golang

## Jarvis Projects

Project source code: [https://github.com/jarviscanada/jarvis\\_data\\_eng\\_demo](https://github.com/jarviscanada/jarvis_data_eng_demo)

**Cluster Monitor** [GitHub]: Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

**Core Java Apps** [GitHub]:

- **Twitter App:** Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- **JDBC App:** Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.
- **Grep App:** Curabitur laoreet tristique leo, eget suscipit nisi. Sed in sodales ex. Maecenas vitae tincidunt dui, et eleifend quam.

**Springboot App** [GitHub]: Not Started

**Python Data Analytics** [GitHub]: Not Started

**Hadoop** [GitHub]: Not Started

**Spark** [GitHub]: Not Started

**Cloud/DevOps** [GitHub]: Not Started

## Highlighted Projects

**Web app for restaurant** [GitHub]: Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

**Machine Learning:** Suspendisse a tincidunt odio. Suspendisse posuere luctus aliquet. Quisque magna tellus, tempor vitae arcu sed, volutpat scelerisque lacus. Aliquam varius pulvinar dapibus. Ut a tincidunt sem. Aenean sollicitudin fringilla erat ut imperdiet. Phasellus fermentum, enim vitae laoreet elementum, eros nisl hendrerit lorem.

## Professional Experiences

**Software Developer, Jarvis (2020-present):** Donec mattis sed justo et sagittis. Vestibulum lacinia nulla ipsum. Curabitur imperdiet nibh vitae leo lacinia laoreet. Nullam accumsan, lectus ut maximus ultricies, augue justo egestas mi, vel bibendum felis.

**Software Engineer, Binance (2023):** Implemented key features on Binance's User Dashboard. Migrated 50+ JavaScript files to TypeScript, reducing the number of runtime errors by 40%. Facilitated a seamless user experience across various devices by migrating from regular CSS to Tailwind CSS. Mentored and supplied valuable resources to interns, resulting in an improvement in the interns' project delivery timelines.

**Software Engineer, Coursera (2022):** Spearheaded the implementation of Educator Home 2.0, elevating university staff members' user experience and productivity. Engineered API integrations using GraphQL, resulting in an increase in data retrieval speed and improved course tracking efficiency for university staff members. Enhanced test coverage efficiency and reduced testing time by 40% by migrating Enzyme test suites to React Testing Library. Mentored and onboarded both interns and contractors, advised them on best practices, scoped their projects, and wrote their tickets.

**Software Engineering Intern, Coursera (2021):** Contributed to the enhancement of the user experience for the Educator Home Dashboard and Course Staff Management Page. Elevated staff productivity in course navigation by implementing Recently Viewed Courses component. Conducted EPIC experiments and A/B testing plans to roll out, and validate the effectiveness of key features. Enhanced accessibility and cohesiveness by 30% through the successful migration from Coursera UI to Coursera Design System.

## Education

**University of British Columbia (2014-2022),** Bachelor of Arts, Applied Mathematics & Computer Science

## Miscellaneous

- Udacity Machine Learning (2019)
- Winner
- Basketball player
- Competitive gaming
- Volunteer, ABC Food bank: Ut enim ad minim veniam