

# Jordan Ali Hilado

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## EDUCATION

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**California State University - Long Beach**, Long Beach, CA

Aug 2020 - Dec 2023

B.S. Computer Science

GPA: 3.80

Associated Engineering Student Body, Association for Computing Machinery, CSULB Programming Team, Dean's Leadership Academy, Engineering Honors Program, Google Developer Student Club, STEM Advantage Scholar

## TECHNICAL SKILLS

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- **Languages:** Python, JavaScript/TypeScript, HTML/CSS, GraphQL, SQL, Java, C++, Ruby
- **Frameworks:** React, Express, Next.js, Django, FastAPI, Flask, Ruby on Rails
- **Database:** PostgreSQL, MySQL, MongoDB, Firebase, SQLite, DynamoDB
- **Software and Tools:** Git, Node.js, Jenkins, Postman, Apollo GraphQL, Google Cloud Platform, AWS, Snowflake

## EXPERIENCE

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**Microsoft**

San Francisco Bay Area

*Software Engineer*

June 2024 - Present

- Developed and enhanced internal Azure Resource Graph write microservices utilizing distributed systems concepts
- Reduced production incidents by 20% through improved implementations of deployment techniques of internal Azure Resource Graph write microservices
- Enhanced integrity of internal write microservices through extensive engineering investigation and unit testing

**Walt Disney Animation Studios**

Burbank, CA

*Software Engineer Intern*

May 2023 - Aug 2023

- Developed a full-stack web application that allows users to seamlessly add metadata to animated shots through Autodesk ShotGrid REST API by utilizing React, TypeScript, FastAPI, Python, and GraphQL
- Expanded data integration and integrity for the reconstruction of the studio's production data pipeline flow by developing automated scripts using Python, Postman, AWS, Snowflake, Apache Airflow, and REST APIs
- Successfully migrated and modernized a legacy Linux-native application to a web-based platform, resulting in an increase in user accessibility across all operating systems and devices

**Handle Delivery**

Remote

*Software Engineer (Part-time)*

Mar 2023 - May 2023

- Constructed and maintained serverless cloud functions using TypeScript and Node.js to optimize performance, strengthen user experience, and visualize data on Google Cloud Platform
- Supported four products within the infrastructure including the flagship mobile application and administrator dashboard utilizing React, React Native, TypeScript, and Firebase
- Enhanced flagship application performance by redesigning the tech stack through extensive emulation, testing, and collaborative efforts with fellow engineers

**Major League Hacking**

Remote

*Software Engineer Intern*

Jun 2021 - Aug 2021

- Developed an NPM package that simplifies command line git workflow and debugging using React, Express.js, Linode, and GitHub API, allowing for user authentication and in-terminal search querying among other features
- Engaged in daily standups, weekly retrospectives, and frequent 1-on-1 meetings with teammates to discuss improvements to workflow, productivity management, and technical and non-technical blockers

## PROJECTS

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**Tweello** *GitHub Repo:* <https://github.com/Dining-Philosophers-Tweello/tweello>

Sep 2023 - Nov 2023

- Using MongoDB, Express.js, React.js, and Node.js, I developed a responsive user interface and an efficient REST API that allows users to manage their own projects through task organization, interactive boards, and shareable workspaces through the web

**Codebase** *Project Demo:* <https://codebase-kappa.vercel.app/>

Aug 2023 - Sep 2023

- On Codebase, users can to better understand, enhance, and innovate existing code by utilizing OpenAI's ChatGPT API to answer any questions about user-uploaded code files through the web, built with React.js, Next.js, FastAPI, and TailwindCSS