Jose Iciano

561-808-6135 | icianojn@gmail.com | LinkedIn.com/in/JoseIciano

EDUCATION

University of Central Florida

Orlando, FL

Bachelor of Science in Computer Science; GPA: 3.8 (Summa Cum Laude)

January 2018 - December 2021

TECHNICAL SKILLS

• Languages: TypeScript, JavaScript, Python, C++

Databases: Firebase, MongoDB, Postgres

• Frameworks: ReactJS, AngularJS, ExpressJS, NextJS, NestJS

Miscellaneous: Docker, Git, NodeJS

Work Experience

Linklive.ai

USA (Remote)

Junior Full Stack Developer

March 2023 - Present

- \circ Developing, with Angular and NestJS, an employee management micro-service that is currently sold to multiple clients of over 5,000 employees.
- Implementing real-time employee schedule updates (schedule generation, to the platform by establishing bi-directional communication methods through RabbitMQ and C++/TypeScript.
- Updating the company's main communication software, written in C++ for server-side, and TypeScript/Ionic for front-end.
- Reworked the company's business intelligence software, using Ionic, Jaspersoft, and NestJS, to generate live updates on employee performance.

 \mathbf{Google}

Sunnyvale, CA

Software Engineer

September 2022 - January 2023

- Designed new methods to improve Google Cloud Platform's security and prevent vulnerabilities as part of the abCloud Team.
- Implemented a new context-aware security feature to encapsulate systems running on GCP, using C++ and Java.
- Supported new features by developing new unit and integration tests, written in C++, Java, and Python.

Google

Mountain View, CA

Software Engineer Intern

May 2021 - August 2021

- Remodeled Google's code coverage system for Baseboard Management Controller Builds, optimizing the analysis of builds and coverage results.
- Refactored code coverage unit tests, improving outputs and creating more efficient outputs for reporting, visualizing, and examining different builds.

JP Morgan Chase & Co.

Tampa, FL

Software Engineer Intern

June 2020 - August 2020

- o Developed a statistical analysis model of real-time credit card transactions, using Python and the Pandas library.
- Designed model optimizations that reduced the run-time of data-processing from an hour to under 3 minutes.
- Improved team performance by automating the tracking of transaction anomalies, eliminating manual tracking,

PROJECTS

Chipper

Personal Project

May 2023 - Present

- Developing a multi-platform entertainment app for couples that encourages regular communication, utilizing React Native Expo and Firebase.
- Users are made to regularly engage with partners through regularly scheduled events and prompts.

TechChamp

Personal Project

May 2023 - Present

- o Developing a technical learning platform featuring various game modes centered around technical interview topics.
- o Utilizing NodeJS, MongoDB, and Express to create the backend API to enable access to questions.
- Constructing a ReactJs frontend website and used SocketIO to facilitate interactions between frontend users and the backend server.