



Jinhao Liu

Objective

Motivated student developer looking for internship in web development.

Work Experience

LaunchIt - Backend Tech Lead

San Diego, CA

10/2019 - Current

- Implemented **full-text search** by integrating **algolia** with **Google Firestore** database and **React**, and deployed **Serverless functions** to keep them in sync
- Designed and coordinated fellow developers to implement **content pagination**, using Firestore API and React. Reduced cloud service cost for product launch.
- Achieved **continuous delivery** by separating test and production server, and writing script to automatically connect to production server during deployment.
- Managed and maintained **Google Firebase** backend service, including performing resource migration

Tata Consultancy Services - IT Infrastructure Service Intern

Shanghai, China

07/2020 - 08/2020

Improved customer satisfaction by developing realtime data visualization webpage for PagerDuty maintenance incidents, using Javascript and Finereport BI Software.

Assisted in project pitch by conducting comparative case study of cloud services and adaptation strategies offered by AWS and Azure.

Projects

Spring

jinhaoliu18@hotmail.com

H: (858) 405-7922

San Diego, CA 92122

Education

Expected in 06/2021

UC San Diego

San Diego

Bachelor of Science: Computer Science

Skills

MERN Full Stack

Unix/Linux

Docker

(MongoDB, Express, React, Node.js)

Azure, GCP

C/C++