Peyton Gardipee

Senior Software Engineer

San Francisco, CA

EXPERIENCE

Senior Software Engineer,
Software Engineer • Intros AI

April 2022 - Present • New York City

- Worked with the CTO as the lead feature dev
- Built CSV member upload feature increasing MAU by 70%
- Worked with build partner to design, implement, launch, and maintain our Slack product, a new product vertical.
- Architected and developed Zapier integration
- Lead migration to Auth0 from custom auth solution

Full Stack Software Developer • Holos

November 2019 - March 2022 • Madison, WI & Remote

- Worked with CTO and lead engineer to build new features according to gov't contract requirements.
- Lead the Web Team for my last 8 months, building a REST API that was consumed by our VR team.
- Lead initiative to create infrastructure and DevOps pipelines and to deploy our REST API to an EKS cluster using GitHub Actions

Software Development Intern • Skygen USA

May 2016 - August 2018 • Milwaukee, WI

- Internships during 3 summers of university
- Worked on Design, QA Automation, and Development teams respectively
- Lead intern team initiative to automate a codebase migration to enable an Angular version upgrade

EDUCATION

B.S. Computer Engineering,
B.S. Computer Science

University of Wisconsin - Madison

May 2019, GPA: 3.4/4.0

Powers-Knapp Scholarship (Full Academic)

Study Abroad

Nanyang Technological University - Singapore

Fall 2017

PROJECTS

Parcel House • parcelhouse.co

June 2022 - Present

NextJS • ExpressJS • Prisma • PostgreSQL • Railway
Consumer product that allows users to purchase shipping labels online and track their shipments.

Mint Beach

July 2020 - February 2022

Vue • ExpressJS • GCP - Firestore, GKE, Identity Platform
SaaS product that provides a full e-commerce back-end for Stripe accounts.

Mül (Senior Design Project)

January 2019 - May 2019 • Madison, WI

AWS • Android - WIFI, Bluetooth, TrafficStats
Native Android application enabling peer-to-peer anonymous hotspot sharing.

Microfluidics Based Fingerprint Sensor

January 2019 - May 2019 • Madison, WI - Link To Paper

A research paper proposing a novel fingerprint sensor design for a graduate-level Microelectromechanical Systems course

SKILLS

Programming Languages

Proficient TypeScript, HTML, CSS, Python, MySQL

Intermediate C, C#, Java, C++, Verilog, SystemVerilog,

Basic R, GoLang, MATLAB,

Technologies & Frameworks

ReactJS, NextJS, VueJS, Vercel, GCP, AWS, Railway, Kubernetes, Prisma, Android

Languages

English, Spanish