BRIGHAM ANDERSEN



SKILLS

Languages / Technologies

ReactJS	Java	Python
C/C++	Flutter	SQL
AWS	Git	Figma
HTML	css	

Concepts (Coursework)

Web Programming • UI/UX Design Mobile App Development • Algorithms Data Structures • Database Modeling Software Design • Software Testing Software Business • Data Science

EXPERIENCE

Software Engineer

Iolt

Adobe

Mar 2022 - Present

Lehi, UT

• Enhance React Native application used daily by fast food companies like McDonald's and Chick-fil-A to achieve food safety and help employees stay accountable and productive

Software Engineer

Aug 2022 - Apr 2023

Lehi, UT

 Overhauled workflow within Adobe Analytics for building chart visualizations (using React) so that non-technical managers at corporations like Walmart and Best Buy can see trends and make datadriven decisions

Full Stack Developer

Dec 2020 - Apr 2022

Houston, TX

Pecos Solutions

- Built white-label (custom look for each county) web app in React which county clerks rely on to search, preview, and download local oil and gas records
- Leveraged AWS (API Gateway, Lambda, S3, EC2) to serve documents for 80% of Texas counties

Software Engineer

Jun 2020 – Jan 2021

Provo, UT

BYU Silver Fund

- Built investing application in React and Django to allow analysts to easily track portfolio performance
- Constructed client to pull data daily from brokerage REST API into SQL database
- Collaborated with economics team to store computations model in infrastructure

EDUCATION

Brigham Young University

Computer Science: Software Engineering (BS)

Apr 2023

Provo, UT

Major GPA: 4.0

• **GPA**: **3.95** (Deans List, Honor Society)

• Minor: Business