

# BRIGHAM ANDERSEN

Building Tech that Boosts Productivity



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## SKILLS

- **JavaScript** (TypeScript, React, React Native, Node.js, Express.js, Vue, Jest, Prisma)
- **Python** (Flask, Django, Selenium, NumPy, Pandas)
- **HTML, CSS**, Java, C/C++, SQL (MySQL, SQLite), MongoDB, AWS (API Gateway, Lambda, EC2, S3, SQS), Git, Linux, Nginx, Bash, Docker, GraphQL, Android, Flutter, Jira, Figma

## EXPERIENCE

### Software Engineer

*Jolt*

Mar 2022 – Present

Lehi, UT

- Enhanced 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
- Implemented analytics-based, 6-tap UX that reduces user login time by 3 seconds

### Software Engineer

*Adobe*

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 data-driven decisions

### Full Stack Developer

*Pecos Solutions*

Dec 2020 – Apr 2022

Houston, TX

- 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

*BYU Silver Fund*

Jun 2020 – Jan 2021

Provo, UT

- 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

- GPA: **3.95** Overall (**4.0** Major GPA)
- Minor: Business
- Coursework: Software Architecture & Design, Web & Mobile App Development, UI/UX Design, API Design, Database Design, Software Testing & Automation, Data Science, Data Structures & Algorithms