BRIGHAM ANDERSEN

Building Tech that Boosts Productivity

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SKILLS

- **JavaScript** (TypeScript, React, React Native, Vue, Node.js, Express, 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: Web Development, UI/UX Design, Mobile App Development, Algorithms, Software Architecture, Software Business, Software Testing, Data Structures, Database Modeling, Data Science, Systems Programming