

BRAYDEN WERNER

949-701-7057 | braydenwerner0@gmail.com | braydenwerner.me | [LinkedIn](#) | [GitHub](#)

EXPERIENCE

Lacework

Jun 2024 – Current

Software Engineer Intern

Remote

- Developed a workflow enabling customers to create and save queries, successfully rolled out to enterprise customers
- Partnered with cross-functional teams to integrate the feature across application components
- Tech stack: React, TypeScript, GraphQL, Java, Snowflake, Git

TrendUp

Jan 2023 – Dec 2023

Co-founder

San Francisco, CA

- Founded a YCombinator-backed startup, a project visibility calendar for marketing teams
- Developed a highly efficient drag and drop task management interface
- Tech stack: React, TypeScript, Python, Next.js, Node.js, Postgres, SQL

Facebook

Sep 2022 – Dec 2022

Software Engineer Intern

Menlo Park, CA

- Shipped a tool to help ML engineers understand and debug Facebook feed recommendations ("suggested for you" posts)
- Achieved all internship stretch goals 4 weeks ahead of schedule and developed additional features
- Tech stack: React, JavaScript, Relay, GraphQL, PHP (Hack), Python, Mercurial.

Amazon Web Services

Jun 2022 – Sep 2022

Software Engineer Intern

Remote

- Delivered a self-service solution for cloning dependency graphs, streamlining on-call processes
- Maintained 90% code coverage with Jest tests for the frontend in React
- Tech stack: React, JavaScript, Jest, AWS CloudFormation, AWS Lambda, AWS SQS, DynamoDB, Java, Git

First American Title

Jun 2021 – May 2022

Software Engineer Intern

Santa Ana, CA

- Refactored a web application to enable Business-to-Employee authentication
- Built a UI to compile and chart data, saving the team 3 hours weekly
- Tech stack: React, Angular, JavaScript, C# .NET, SQL Server, Microsoft Azure, Git

University of Michigan

Dec 2020 – May 2021

Software Engineer Intern

Remote

- Developed scalable solutions for maintaining and expanding a large-scale database
- Tech stack: React, JavaScript, Firebase, Recoil, Node.js, Git

EDUCATION

University of California, Davis

B.S. Computer Science

2020 – 2023

Colorado State University

B.S. Computer Science

2023 - 2024

PROJECTS

YouTube Thumbnail Game | *React, Next.js, URQL, Apollo Server, Node.js, PostgreSQL, YouTube API, TypeScript*

[Website](#) | [GitHub](#)

- Built a fun web game with over **60,000** monthly players, over **700,000** page visits, and over **1.5** million games played, with an ad-based revenue model

Notes Application | *HTML, JavaScript, CSS*

[Page](#) | [GitHub](#)

- Developed a desktop note-taking tool with over **100,000** downloads, **74,000** active users, and a **5-Star** rating on the Steam Marketplace

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Java, Go, PHP, GraphQL, SQL, Python, C#, CSS/Sass, HTML5

Frameworks: React, Angular, Next.js, Node.js, .NET Core, Apollo, GraphQL, Jest

Cloud Platforms: AWS, Git/GitHub, Microsoft Azure, Google Cloud, Vercel

Databases: PostgreSQL, DynamoDB, MySQL, CockroachDB, SQLite, Redux, Snowflake

DevOps: Docker, Kubernetes, Jenkins, Terraform, CI/CD, AWS CloudFormation