

# Tyler Crum

## Software Engineer

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### SKILLS

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- React, Typescript, Ruby on Rails, Golang, Python, Kubernetes, Node, Dart, React Native, and C#
- AWS, Ci/Cd, PowerBi, Braze, Odata, CURL, GraphQL, SQL, MongoDB, and DuckDB
- Fast-Learner, Dependable, Collaborator, Strong Communicator, Attention to Detail, Powerful Leader

### EXPERIENCE

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#### RECURRENCY

**Remote (San Leandro, CA)**

#### Software Engineer

**AUGUST 2024-Present**

- Individual contributor on the core product team. Integral part of the customer-facing product.
- Drove 5+ end-to-end projects from initial product request and investigation to successful launch, significantly impacting the customer-facing core product.
- Architected and launched a critical new backend service, enhancing a core component of the customer experience, allowing users to identify and fix issues within their system data 50% faster.
- Implemented product features ingesting hundreds of GBs of customer data per day with minimal downtime.
- Utilized AWS, Typescript, NodeJs, Airflow, Python, and React to deliver scalable solutions.

#### NEIGHBOR

**Lehi, UT**

#### Software Engineer

**AUGUST 2022-August 2024**

- Led projects across 3 (SEO, Renter, Host) teams to enhance conversion and search performance, resulting in a 10% increase in engagement
- Spearheaded the launch of 5+ new services utilizing Go, Typescript, Python, Ci/Cd, and AWS infrastructure.
- Collaborated with external consultants and internal teams to streamline processes and optimize product functionality.
- Led the company's SEO efforts to increase clicks, engagement, and conversion.
- Proficient in React, Typescript, Go, Ruby, AWS, Python, Kubernetes, and Braze.

#### Software Engineer Intern

**MAY 2022-August 2022**

- Contributed to the Host and Residential teams, driving initiatives to reduce bad actors by 5% and introducing features for internal teams.
- Led engineering efforts to integrate external identification systems, enhancing security protocols.
- Conducted user testing and analysis to support strategic business decisions.
- Utilized Kissmetrics and Split for A/B testing and feature validation.

#### AUDIO ENHANCEMENT

**WEST JORDAN, UT**

#### Full Stack Software Engineer

**May 2021 - April 2022**

- Identified and resolved NodeJs bugs, reducing Sales Quote Creation time by 10%.
- Managed AWS infrastructure and Jenkins deployments to streamline project workflows.
- Developed NodeJs/ReactJs applications, significantly reducing the Sales cycle time.
- Collaborated in an Agile environment to deliver scalable solutions for school systems.

#### Computer Systems Analyst

**December 2018 - April 2021**

- Administered employee support systems, addressing bugs and ensuring seamless system functionality.
- Directed communication with consultants to enhance ERP system integrations and customization.
- Created 50+ Power BI and Excel Dashboards utilizing SQL and ODATA queries for data-driven insights

### EDUCATION

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UNIVERSITY OF UTAH

*Bachelor of Science in Computer Science*

**Salt Lake City, UT**