



# Josh Wentworth

Software Engineer



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[LinkedIn](#) • [GitHub](#)

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## PROFESSIONAL SUMMARY

Experienced Software Engineer with a strong background in building scalable systems and integrating complex APIs. Proficient in React, TypeScript, and Python, with a proven track record in developing robust automation solutions. Adept at collaborating with cross-functional teams to deliver user-focused products.

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## PROFESSIONAL EXPERIENCE

### Senior Software Engineer

2021-12 - 2025-03

**Fulfil Solutions** • Mountain View, CA - Remote (Portland, OR)

- Scaled platform to support automated grocery stores, integrating partners like Amazon and DoorDash.
- Architected APIs and automation for Amazon Fresh/Whole Foods delivery systems.
- Built async job pipelines and cache patterns to stabilize workloads.
- Integrated partners to unlock new fulfillment and communication flows.

*Technologies: Angular, Node.js (TypeScript), MySQL, Redis, MongoDB, BullMQ, Pub/Sub, Kubernetes, Grafana/Loki, Elastic, Google Cloud Platform (GCP), Firebase, GitHub*

### Co-Founder & Lead Engineer

2017-06 - 2021-12

**OPNA dev** • San Francisco - Bay Area, CA

- Delivered custom web apps and integrations for clients like Intuit and Google.
- Built full-stack solutions with React, Node.js, and Python.
- Implemented GCP products as part of Google's partner program.
- Designed user-focused products and streamlined operational workflows.

*Technologies: React, Node.js, Python, GCP, Dialogflow, GraphQL, Apollo, Docker*

### Front End Software Developer

2021-03 - 2021-07

**Meow Wolf** • Denver, CO - Remote

- Developed web applications and component library with complex pub/sub architecture.
- Integrated with Docker for fleet management.

*Technologies: Docker, React, Styled Components, Bootstrap, MaterialUI, Pub/Sub*

## Software Engineer

2015-08 - 2017-06

**Contractor** • San Francisco - Bay Area, CA

- Built applications across enterprise software and embedded systems.
- Designed and implemented micro-credential builder for Digital Promise.

*Technologies: JavaScript, Python*

## Technical Director

2013-02 - 2015-09

**BriteLite Immersive** • San Francisco, CA

- Designed and maintained interactive multimedia display systems for events.
- Implemented tools for broadcast used on the red carpet for awards shows.

*Technologies: Python, GLSL, Touch Designer, JavaScript*

## TECHNICAL SKILLS

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### Programming Languages

Python, JavaScript, TypeScript

### Platforms & Tools

Docker, Kubernetes, Google Cloud Platform (GCP),  
Firebase, GitHub

### Frameworks & Libraries

React, Node.js, Angular, Styled Components, Bootstrap,  
MaterialUI

### Databases & Messaging

MySQL, Redis, MongoDB, BullMQ, Pub/Sub