Daniel Kimball

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Work Experience

YunoJuno (Contract)

Senior Software Engineer (Full Stack)

- Designed and built full-stack applications for multiple professional clients using **React.js**, **Next.js**, **TypeScript**, **GraphQL**, **Redis**, **Node.js**, **Django**, **and Ruby on Rails**.
- Built and **optimized high-revenue e-commerce platforms**, integrating **Shopify & Stripe APIs** to **improve checkout conversion rates by 15%** and streamline order fulfillment.

Meta (Facebook, Instagram) Senior Software Engineer (Full Stack)

May 2021 – Apr 2024 I Remote

Feb 2024 – Feb 2025 | Remote

- Launched the Elastic Compute Interface, supporting Meta's Efficiency Program cutting costs by a projected ~\$1.2 1.4 billion annually.
- Promoted to Senior Software Engineer within two years, earning <u>Redefined</u> <u>Expectations</u> rating (Top ~2% of employees).
- Tech Stack: React.js, TypeScript, JavaScript, GraphQL, Relay, Redis, PHP, Python.
- Managed the Resource Management Platform, relied on by Meta Executives, including the *Director of Infrastructure*, for quarterly budget decisions.
- Optimized large data pipelines (~2TB/day) using Python, SQL, and Redis, improving response times by 10x.
- Mentored **6+** engineers, conducting technical training sessions on capacity management and best coding practices.
- Led *10+ technical interviews*, helping hire and onboard new engineers to enhance team expertise.

Projects

Blind75 LeetCode Repo (Python, Git, Data Structures & Algorithms)

- Solved and documented solutions for **Blind 75 LeetCode problems** using Python, demonstrating advanced proficiency in **data structures & algorithms**.
- Built a structured repository showcasing clean, optimized solutions for use in technical interviews.

<u>Skills</u>

Programming Languages: JavaScript, TypeScript, Python, PHP, Java, C++, Obj-C, Rust **Web Technologies:** React.js, Next.js, GraphQL, Relay, Tailwind, Angular, Vue.js, HTML5 **Backend Technologies:** Node.js, Express.js, Django, Ruby on Rails, SQL, MongoDB, Redis

Education

Bachelors of Science | Computer Science | Stevens Institute of Technology | 3.9 GPA | 2021