

Daniel Kimball

danielyoungkimball.com | danielyoungkimball@outlook.com | +1 (415) 694 8655
LinkedIn: [linkedin.com/in/danielyoungkimball](https://www.linkedin.com/in/danielyoungkimball) GitHub: github.com/danielyoungkimball

Work Experience

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

May 2021 – April 2024

- Promoted to Mid-Level Software Engineer, receiving **Redefined Expectations** (Highest Performance Rating only given to ~2% of employees), within one year of joining Meta.
- Launched the Elastic Compute Interface, playing a crucial role in supporting Meta's Efficiency Program which is projected to save the company **~\$1.5 – 2 billion** annually by optimizing product cost performance.
- Mentored and trained **six** junior to mid-level developers on Meta's capacity management workflows and coding best practices, fostering a culture of continuous learning.
- Managed the Resource Management Platform, relied on by Meta Executives, including the **Director of Infrastructure**, for quarterly budget decisions.
- Optimized large data pipelines (**~2 TB** of daily metadata), improving server response time by **over 1000%** and enhancing overall application performance.
- Collaborated with numerous cross-functional teams to develop internal tooling, resulting in **~100% increase** in performance wins on the platform.
- Conducted code reviews to ensure high-quality, maintainable, and secure codebase.
- Led **10+ technical interviews**, helping hire and onboard new engineers to enhance team expertise.

Skills

Programming Languages: JavaScript, Python, Java, C++

Web Technologies: React.js, GraphQL, Angular, Vue.js, HTML5

Backend Technologies: Node.js, Express.js, Django, Ruby on Rails

Databases: SQL, MongoDB, Redis

Education

B.S. Computer Science | *Stevens Institute of Technology* | **3.9 GPA** | 2021