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Professional Summary

Sessoned TL/UTL/Staff Software Engineer (L6) with 12+ years of experience leading high-performing engineering teams and delivering complex, large-scale projects from inception to production. Proven ability to bridge the gap between technical and non-technical stakeholders, translating complex information into actionable insights. Expertise in full-stack software development (frontend, mobile, backend) with a strong focus on collaboration, ownership, and continuous improvement. Passionate about building and mentoring high-performing teams and driving innovation through the adoption of cutting-edge technologies.

Experience

Meta Ads Infra, Seattle, WA | Tech Lead/Staff Software Engineer (E6) | May 2025 - Present

- Leadership & Impact: Leading a 10+ person engineering team in the end-to-end development and launch of the Meta Ads Bidding Infra, a critical system ensuring accurate and efficient of meta ads bidding, directly impacting revenue and customer trust.
- **Technical Execution:** Architected and implemented a scalable, fault-tolerant platform using C++, Python, and other Meta technologies, demonstrating expertise in designing and building robust, high-performance systems.
- Process Improvement: Drove the adoption of Agile methodologies and DevOps practices, resulting in significantly accelerated development cycles and improved software quality.
- **Mentorship & Team Development:** Mentored and developed junior engineers, fostering their technical growth and cultivating a high-performing team culture.
- **Cross-Functional Collaboration:** Partnered effectively with product management and Meta Ads product to deliver a user-centric platform that met key business objectives.
- **Strategic Planning:** Led strategic planning and resource optimization for multiple projects, consistently delivering on time and within budget.

Google Cloud Platform, Seattle, WA | Tech Lead/Staff Software Engineer (L6) |
December 2021 – May 2025

• Leadership & Impact: Led a 15+ person engineering team in the end-to-end development and launch of the Google Cloud Billing Compliance Platform, a critical

- system ensuring accurate and efficient billing for Google Cloud customers, directly impacting revenue and customer trust.
- **Technical Execution:** Architected and implemented a scalable, fault-tolerant platform using Java, Kotlin, Angular, Spanner, Python, and other Google Cloud technologies, demonstrating expertise in designing and building robust, high-performance systems.
- Process Improvement: Drove the adoption of Agile methodologies and DevOps practices, resulting in significantly accelerated development cycles and improved software quality.
- **Mentorship & Team Development:** Mentored and developed junior engineers, fostering their technical growth and cultivating a high-performing team culture.
- **Cross-Functional Collaboration:** Partnered effectively with product management and UX teams to deliver a user-centric platform that met key business objectives.
- **Strategic Planning:** Led strategic planning and resource optimization for multiple projects, consistently delivering on time and within budget.
- **Talent Acquisition:** Actively contributed to Google's talent acquisition by interviewing and evaluating engineering candidates.
- Continuous Improvement: Championed a culture of continuous learning and improvement, providing regular, constructive feedback to both junior engineers and senior leadership.

Microsoft, Bellevue, WA | Tech Lead /Principal Software Engineer, Microsoft Teams Platform | January 2020 – December 2021

- **Team Leadership:** Led a 9+ person engineering team responsible for building critical components of the Microsoft Teams Platform.
- **Cross-Functional Collaboration:** Cultivated strong partnerships with product and UX teams to drive the development of a cohesive and user-friendly platform.
- **Strategic Planning:** Led high-level strategic planning and resource allocation across multiple projects to maximize team efficiency and accelerate development timelines.
- **Talent Acquisition:** Contributed to hiring and building a high-performing engineering team for the Microsoft Teams Platform.
- Performance Management: Provided regular performance feedback and coaching to both junior engineers and senior leadership, fostering a culture of growth and accountability.

Tech Lead/Senior Software Engineer, Microsoft Teams | April 2017 – January 2020

- Technical Leadership: Led the development and successful launch of multiple features for the Microsoft Teams Platform, demonstrating a strong ability to deliver high-impact results.
- **Technical Ownership:** Held end-to-end responsibility for the architecture, design, and implementation of key Teams Platform features.

- Innovation & Technical Leadership: Technically led the development of intelligent features (Smart Lookup, Researcher, Excel Smart Entity) for the Office Intelligence team, showcasing expertise in AI and machine learning integration.
- **Technology Stack:** Utilized a diverse technology stack including JavaScript, Knockout, jQuery, React, C#, and Node.js.

Software Engineer, Bing | June 2012 – July 2015

 Full-Stack Development: Served as a full-stack developer for Bing Places for Business (<u>www.bingplaces.com</u>), demonstrating proficiency in both frontend and backend development.

Education

Stanford Graduate School of Business LEAD Executive Business Program, Strategy and Leadership | December 2023

MNNIT - Allahabad, India Bachelor of Technology, Computer Science | May 2012 | CGPA: 9.11/10

Skills & Technologies

- Leadership & Management: Team Leadership, Mentorship, Strategic Planning, Cross-Functional Collaboration, Performance Management, Talent Acquisition, Agile Methodologies, DevOps, Public Speaking, Proposal Creation
- **Technical Expertise:** Full-Stack Development, Cloud Technologies (Google Cloud Platform), Microservices Architecture, Scalable System Design, Frontend (React, AngularJS, TypeScript), Backend (Java, C#, Python), Mobile Development (Android), Databases (Spanner, Cosmos DB), Version Control (Git), GraphQL, Protocol Buffers
- Technologies: TypeScript | React | AngularJS | GraphQL | C# | Java | Kotlin | Python |
 Protocol Buffers | Android | Git | Cosmos DB

Certifications

Machine Learning Certificate by Andrew Ng (Coursera) - Link to Certificate

Publications

 "SECURITY SERVICE LEVEL AGREEMENTS BASED AUTHENTICATION AND AUTHORIZATION MODEL FOR ACCESSING CLOUD SERVICES" - <u>Link to Publication</u>