

LEADERSHIP

- **Leadership Award 2022 (The Motley Fool):** Recognizing excellence in leadership.
- Under my leadership Motley Fool 5X'ed their product count & 2X'ed their users with seamless performance.
- To achieve this scale, I grew the team from 7 to 20+ developers & designers over six years.
- Collaborated with Product, Data Scientists and Design on the cross-functional strategy for member retention.
- Delivered 50+ projects from MVP to live, enhancing financial websites and mobile.
- Implemented GQL, component library, & edge caching to scale performance.
- Created awareness, communicated impact, and balanced resources among projects to reduce tech debt.

EXPERIENCE

Head of Product Tech (Remote)	The Motley Fool	2020 – 2023
<ul style="list-style-type: none">• Engineered migration of frontend apps to AWS to mitigate cost, redundancy and facilitate innovation.• Initiated a team-wide AWS certificate & learning program to upskill 15+ developers into new technologies.• Unified 45 product sites in 3 months impacting over million users incorporating new design & migration from Django to SPAs. This work increased member retention by 10%.• Decreased all project development times by 10% by aggregating 30+ APIs using GQL to reduce code redundancy, team dependencies, & increased security of proprietary IP.• Hired 25+ developers with 90% retention. Coached & mentored 6+ developers into leadership positions.		
Engineering Team Lead (Remote)		2018 – 2020
<ul style="list-style-type: none">• Collaborated with stakeholders on business requirements, deadlines, estimates and deliverables.• Architected and built critical APIs for front-end development. Integrated with many third-party financial APIs.• Piloted building sites in Node, Vue and tailwind.• Championed UI component library to create common UI across all web systems.• Mitigated downtime during certain high traffic days by using edge caching targeted at certain processes.• Encouraged and conducted code reviews to foster a collaborative team culture.		
Software Engineer		2013 – 2017
<ul style="list-style-type: none">• Streamlined the tech processes and refactored code for new product launches that reduced launch time from two weeks of a team of four developers to two days of Product Manager.• Built a dashboard for members where they can manage their subscriptions.• Implemented SEO best practices to improve speed and ranking.• Built a server-side testing tool for multi-variant testing on a site that gets over million sessions a month.		
Senior Full Stack Developer	Confluence	2010 – 2013
<ul style="list-style-type: none">• Built websites, templates, plugins primarily using open-source technologies for nonprofit organizations.• Documented and trained staff on maintaining sites post launch.		
Software Engineer	Infosys Technologies, India	2006 – 2008
<ul style="list-style-type: none">• Developed proprietary financial software for banks.		

TECHNOLOGY AND SKILLS

Languages and Frameworks: Python, Django, GraphQL, JavaScript, Node, Vue, React, Typescript, PHP
Tools: Docker, AWS, Material UI, Tailwind, Elastic Search, Google Analytics, Search Console
Databases: PostgreSQL, Microsoft SQL Server, DynamoDB
Project Management and Tools: Agile, Scrum, Kanban, Trello, JIRA, Clickup
CI/CD: Jenkins, Travis

EDUCATION

- Data Science Certificate (2018), General Assembly
- M.S.E. in Information Management (2010), **University of Maryland, College Park**
- B.S.E. in Information Technology (2006), **University of Mumbai, India**