Funmi Oludaiye

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EXPERIENCE

Engineering Lead
Cards Engineering, Goldman Sachs, New York   *Aug 2020 – Present*
Lead for the expansion of the firm's credit card platform, including the engineering execution of the GM Card portfolio acquisition.
- Set program roadmap and engineering strategy, define engineering organization structure and drive recruiting and staffing.
- Oversee multiple engineering workstreams and development teams across regions to facilitate program execution.
- Collaborate with cross-functional stakeholders (internal & external) to refine launch scope and design product functionality.
- Partner with product, legal, business and info sec counterparts to review program legal contract drafts and offer revisions.

Engineering Manager and Technical Lead
Card Applications Engineering, Goldman Sachs, New York   *Jan 2018 – Aug 2020*
Lead for backend customer acquisition & underwriting software for the cards business. Launched Apple Card in Aug 2019, with hundreds of thousands of applications processed in the first 24 hours and over 3 million accounts booked in the first 6 months.
- Oversaw a team of 15 engineers in San Francisco, Richardson, New York and Bengaluru.
- Manage (on an ongoing basis) the career development of 6 engineers, providing regular feedback and technical guidance.
- Designed API contracts and system architectures to accomplish product and platform objectives.
- Defined engineering roadmap for executing strategic initiatives in collaboration with product teams.
- Established and documented best practices for software development, validation and maintenance.
- Managed stakeholder relationships across disciplines including leadership, risk, legal, compliance, internal audit and more.
- Collaborated with engineers and product managers at external partners (i.e. Apple Inc. and various vendor companies) to define backend system behavior, design product functionality and monitor SLOs and SLAs.
- Recruited at all levels in engineering, project and product management for the business and the firm overall.

Team Lead and Lead Software Developer
Loans Engineering for Marcus.com, Goldman Sachs, New York   *May 2016 – Dec 2017*
Senior engineer on team that launched Goldman Sachs' first consumer business, Marcus, in less than one year.
- Designed and built microservices to facilitate loan applications processing, credit underwriting and account management.
- Oversaw the work of 15 full-time and contract engineers; managed the career development of 5 engineers.
- Presented at Rise NYC FinTech Week 2017 on the challenges of launching a consumer business.

Team Lead and Senior iOS Developer
Global Investment Research Technology, Goldman Sachs, London   *Sept 2013 – April 2016*
- Primary software developer for mobile applications including an App Store iPad app for reading investment research, an internal iPhone app used in client relationship management and an internal iOS app to facilitate research content authoring.
- Served as product manager responsible for gathering requirements, defining user scenarios and designing features.
- Oversaw development team of 3 other engineers in implementing proof-of-concept prototypes, building core functionality, testing and deploying final versions of various apps to internal and external app stores.

Full Stack Software Developer
Global Investment Research Technology, Goldman Sachs, New York   *July 2010 – Aug 2013*
- Developed web applications to display investment research and manage email subscriptions for the firm's clients and backend services that facilitate various phases of the business workflow – including content authoring, document editing and publication, approval workflows and more.

TECHNOLOGIES

Current role: Java, Spring, Mongo DB, Maven, Apache Kafka, AWS, Splunk, JIRA, Confluence
Some familiarity or previous experience: HTML, JavaScript, CSS, React, Python, Hystrix, Dropwizard, Objective C, Cordova

EDUCATION

BSc. Electrical Engineering (*summa cum laude*) – Howard University, Washington DC

NOTABLE ACTIVITIES

- Lead, Goldman Sachs Girls in STEM Initiative (internal), *Ongoing*
- Speaker, Mavens I/O Conference, "You Don't Need Microservices", *May 2019*
- Panelist, AfroTech Conference, "Acing the Technical Interview", *November 2018*
- Feature, The Muse + Goldman Sachs, "Relationships and Your Career", *August 2018*
- Athlete, 2x Ironman 70.3 Triathlon (Cozumel, Mexico – 2018; Boulder, Colorado – 2019)