

Uriae Walker

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About

A senior software engineer at LinkedIn with demonstrated product management experience seeking a full-time product management role.

Experience

LinkedIn

Senior Software Engineer

Oct 2020 - Present (1 year +)

Created road maps, collaborated cross-functionally, managed engineers, wrote product specs, developed test cases, led bug bashes, ran stand-ups, and implemented code.

- Acted as both Product Manager and lead engineer for redesigning the LinkedIn Learning mobile course page to support multiple types of content (e.g., books, events, videos) from different third party providers (e.g., Udemy).
 - Led a mobile redesign targeting non-premium users resulting in a 15% increase in video watch time.
 - Investigated mobile download behavior and ramped an “expired download” UX flow saving weeks of engineering effort.
 - Launched a revamp of the offline-viewing experience on mobile.
 - Directed an accessibility redesign which not only helped Microsoft achieve accessibility compliance but also resolved a top crasher on mobile iOS.
 - Led a team of 3-7 engineers and a designer.
 - Created a roadmap for 4 quarters of work for an organizationally prioritized, high-impact project.
- Acted as Product Manager for LinkedIn Learning's 3rd party content flagging feature.
 - Successfully negotiated a low-cost content flagging solution with Trust and Safety that maintained member trust and saved quarters of engineering time.
 - Disambiguated complex business use cases into a spec leveraged by multiple teams.
- Acted as Product Manager for scaling LinkedIn Learning's (spotify-like) playlists.
 - Ramped product to 100% giving users freedom to curate playlists with a mix of content types such as articles, videos, documents, etc.

Software Engineer

Jan 2018 - Sep 2020 (2 years 9 months)

- Performed as a core member of LinkedIn Learning's iOS development team and Retention team.

DevelopmentNow

iOS Developer, Team lead

Apr 2014 - Jun 2017 (3 years 3 months)

- Led a team of 5 iOS developers of varying experience levels.
- Launched apps to the app store.
 - NDA - Account management app for a large ISP
 - NDA - Ebates-like online shopping app.
 - Cityfyd - P2P parking app.
 - AutoTech - Conference kiosk app.
 - AtoBeacon - App using Estimote Beacons for Design Week Portland.
 - Bridger - Social network aggregator app.
- Interfaced directly with clients to establish project scope, deliverables, and feature sets.
- Communicated complex technical information to product owners and created Jira Agile tasks.
- Established coding best practices, maintained Gitflow workflow, organized code reviews.
- Worked with Swift 2.3, Obj-C, Stack Views, Storyboards (Auto Layout). Implemented MVP pattern. Incorporated analytics, unit tests, and accessibility. Utilized Alamofire, Unbox, Nimble, and Quick libraries. Deployed builds to testers through Fabric.

NASA - National Aeronautics and Space Administration

Flt. Computers Data & Software NASA Education Office Intern

Jun 2013 - Aug 2013 (3 months)

- EMIST - Project to access atmospheric effects on microbes at varying altitudes.
 - Drafted schematic for E-MIST circuit in Eagle CAD; created custom components using Eagle CAD Board View
 - Programmed Arduino microcontroller to read GPS sensor data.
- Stella - Plant Habitat project.
 - Developed interface which facilitated sending and receiving command and telemetry IP packets to and from PH (a Plant Habitat system for the International Space Station).
 - Implemented advanced programming concepts in C++: threads, interrupts, object oriented programming, port programming, client/server model, GUI programming.

Education, Accomplishments, and Certifications

- Bachelor of Science in Computer engineering - Portland State University (2014)
- AI Academy graduate (2 week course in key ML concepts and a 1 quarter apprenticeship program) - LinkedIn
- Computer Action Team Member - Portland State University
- Student Senator - Portland Community College
- Math Tutor - Portland Community College