TAYMOOR KHAN

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STRENGTHS & SKILLS

PROGRAMMING (CURRENT & PROFICIENT)

- Node/JS (6y) Java (2y)
- React + Redux + React-Router (5v)
- WebRTC (1v)
- Jira/Atlassian/Scrum/Agile

San Francisco, CA

(March 2022 – present)

- Docker (1y)
- Segment (1y) Optimizely/Amplitude (1.5y)
- WORK EXPERIENCE

CISCO

Software Engineer - Developer Portal/App Hub - Webex

- Implemented multiple features on <u>Developer Portal</u>, <u>App Hub</u>, and <u>Control Hub</u>
- Worked across multiple teams and timezones to coordinate work, implementation details, and deadlines
- Broke down Epic and Stories into manageable work
- Helped architect a Next.js rewrite for one of the major legacy applications and planned out a move to using edge functions as our deployment strategy for cost savings
- Had to learn and write enterprise level angular in about 2 weeks for a high level feature

Software Engineer/OSS JS Maintainer – Webex

- Working on the Cisco Webex JavaScript SDK, among other JS libraries, for both internal and public use
- "Priorities" were Product Architecture related and easing developer use/contributions
- Broke up legacy "E2E test at merge" internal CI/CD Jenkins pipeline to CircleCI for OSS contributors
- Improved build pipeline time from 90mins to 15mins + improved WebDriver/Saucelabs stability
- Contributed effort in adding WebRTC to the SDK for browser-based meetings
 - Adjust meeting quality based on packet loss
- Improved screensharing logic
- Improved Safari experience (Safari is weird)
- Visible improvements in sprint performance and burndown post Jira strategy reorganization

Growth Engineer – Growth Team – Webex

- Sole growth engineer integrating experiments into the Webex Teams web client
- Worked on creating and integrating experiments to grow DAUs
- Integrated **Optimizely [A/B]** and **Segment** → **Amplitude [Metrics] SDK** into the web client
- Migrated the Developer Portal from Mixpanel to Segment + Amplitude [Metrics] SDK
- Helped refactor and move legacy web client to modern React stack
 - \circ React v15/16, React Router v3 \rightarrow v4, Jest+Enzyme Webpack

PROJECTS

CAL HACKS

Director/Organizer

Berkeley, CA (August 2014 – January 2017)

(February 2018 – March 2022)

(May 2017 – January 2018)