Kharissa Fernando Smith

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Education and Technical Skills

B.S. in Computer Science, Oregon State University (GPA: 4.00) Corvallis, OR · Expected Dec 2022

B.S. in Anthropology, University of California, Riverside

Riverside, CA · Sep 2012

Languages: Python, Javascript, Elixir, Raku, Ruby, Racket, Prolog, HTML/CSS <u>Databases</u>: SQLAlchemy, PostgreSQL <u>Frameworks</u>: Flask, React

Relevant Experience_____

Lyft, Software Engineer Intern

San Francisco, CA · Jun 2022 - Sep 2022

Developed a new perk of the memberships program, Lyft Pink, that will be launched to 100% of Lyft Pink customers in September 2022. Work included creating technical specifications, contributing to content design and copy, collaborating on launch plan and test rollout, and code development.

PagerDuty, Software Engineer Intern

San Francisco, CA · Jan 2022 - Apr 2022

- Led initiatives to optimize the usage of DataDog by the Developer Foundations team, including normalizing endpaths within a core microservice in Elixir reducing cardinality by 80% and creating action-oriented monitors leading to decreased response times.
- Implemented updates to the Webhook user interface in React, increasing visibility of the feature
- Collaborated with five senior engineers on a HackWeek project to improve the feature toggle workflow by researching, implementing, and analyzing Consul and LaunchDarkly.

Peek.com, Software Engineer Intern

San Francisco, CA · Jul 2016 - Nov 2017

- Developed front-end features in React, including homepage redesign, updated search results filtering, and ticket selection improvements, increasing booking flow conversions by 20%
- Leveraged feedback & A/B test results to propose features that increased conversion and revenue
- Improved site ranking through SEO, including updates to taxonomy, site maps, and meta tags

Peek.com, Product Manager

San Francisco, CA · May 2017 - Nov 2017

- Wrote product specs and led roadmap/GTM planning for Peek.com and \$1M+ B2B customers
- Implemented processes related to internal/external product communication, product improvement requests, and customer onboarding and re-engagement, increasing efficiency and collaboration
- Received Peek Awards in 2017 and 2015, given to one employee yearly, in recognition of leadership in product, operations, and company culture, while exceeding metric goals

Personal Projects

BodySmart (React, Python, PostgreSQL)

bodysmartapp.com

Built a custom workout progressive web app with a SEO-friendly database of 2,500+ exercises

Extracurriculars & Awards_____

Oregon State Scholastic Honor Roll, 2021 & 2022 Oregon State Beaverhacks 1st Prize, Mar 2021 Oregon State EECS Conf. Scholarship, 2021 & 2022 Lyft Early Talent Access Scholarship, Dec 2021

100 Most Influential Filipinas in the World, Oct 2015 Internhacks "Best Architectural Design", Jul 2021 Oregon State Hackathon Club, VP, 2021 - 2022 Filipino American Arts Expo, Project Manager, 2012 - curr