PRAKHAR GARG

(214) - 223 - 5039

Seattle, WA

@ Prakharg105@gmail.com

Prakhargarg.com

SUMMARY

Experienced product manager and data engineer who has worked in every stage of product development. Excited about building and launching data-driven products.

EXPERIENCE

Product Manager

Tempus Labs

- Responsible for feature planning, prioritization, and user engagement of the data delivery platform that delivered over 50 Petabytes of Clinical and Molecular data to pharma partners in 2021
- Conducted user interviews of consumers, worked with design, and spearheaded the implementation of data delivery features that resulted in a 20% decrease in turn around time per contract fulfillment
- Created and executed 2 year product strategy of unifying the Tempus architecture to enable same day data licensing of genomic and clinical data

Data Engineer

NBC News Digital Business Intelligence

- Led the development, implementation and planning of data pipelines to collect and analyze affiliate e-commerce data and save the company \$500K yearly in third party partnerships
- Worked with Product Owners to manage the development and release of a real-time dashboard that decreased video asset tracking lag from 10min to 30 seconds
- Created high throughput, reliable data pipelines to give stakeholders a swath of new user insights

Front-End Engineer

NBC News Digital Web (Rotation)

- Worked with an agile team of 12 members and QA to maintain and update sites with millions of daily visitors
- Initiated a discussion between the engineering and design team to build a better user experience using article skeletons and batch loading

Software Engineer

Comcast XD Prototype (Rotation)

- Ran and analyzed the data from monthly user tests over the Xfinity platform to increase user satisfaction by %4
- Built and prototyped the next generation of the Xfinity platform in **React**
- Built the Xfinity Home prototype to control smart devices around the house using voice

Full-Stack Engineer

Comcast Labs (Rotation)

- Prototyped a smart home controlled through an EEG headset to allow patients with ALS a way to control their surroundings and regain independence
- Prototyped an Augmented Reality app using AR glasses to allow technicians to be hands free when on site and improve safety
- Used Apple's Turi Create to develop an Object Detection iOS app to allow technicians in head ends to scan and log machines and save Comcast \$10M a year

PASSIONS



Creating accessible, intuitive products that empower the user



Building strong, local communities and creating environments that foster creativity and individual growth

SKILLS

Data Analysis Agile ETL

Batch/Streaming Data SQL

Mentorship

UX User Research

Product Management

Roadmap Setting

EDUCATION

B.S Computer Science

The University of Texas at Austin

606/2017

INVOLVEMENT

Class of 2019

Comcast CORE Technology

1 07/2017 - 07/2019

Intensive two year rotational program focused on Software Engineering and Leadership across Comcast | NBCUniversal. Consists of one 1 year rotation followed by two 6 month rotations

Class of 2016 Fellow

Xtern

1 05/2016 - 2016

Tech fellowship based in Indianapolis where fellows develop with local start-ups and learn how to impact their local communities

FIND ME ONLINE



LinkedIn

linkedin.com/in/prakhar-garg-62ab028a