PRIYANKAR KUMAR

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EMPLOYMENT

Software Engineer 2

Microsoft Corporation

March 2022 - Present

Office Product Group, E+D

- Innovating for the next generation of Office products <confidential> in Office NUI Incubation team.
- Running experiments with various emerging technologies such as voice interfaces, NLP and more.
- Conceptualizing and implementing ideas through rapid prototyping.
- · Contributing to productionizing ideas from incubation to MVP.

Software Engineer

Microsoft Corporation

July 2019 - March 2022

Commerce+ Ecosystems, C+AI

- Full-stack role involving building enterprise grade web apps in the Partner and Seller Experience team.
- Architected and helped built an Azure consumption tracker from scratch using various web and data technologies which helps Microsoft sellers keep billions of dollars of Azure revenue on-track.
- Contributed towards an internal search engine by improving its accuracy by ~20% through various integrations and its latency by ~30% over the existing system.
- Contributed towards building 'Account Planning' experience, a net new capability in D365 and helped build a customer insights platform powered by React, GraphQL and various Azure technologies.
- Awarded monthly recognition awards multiple times for my contributions.

Software Developer (Part-time)

Voice Qube

October 2018 - June 2019

• Part-time role where I developed voice applications (Alexa Skills) for various clients and startups.

Project Trainee, Intern

DRDO

January 2019 - June 2019

EDUCATION

Manipal, Karnataka

Manipal Institute of Technology

2015 - 2019

- B.Tech. in Computer Science and Engineering, CGPA: 8.25/10
- · Minor in Big Data Technologies

TECHNICAL EXPERIENCE

Select Projects

- multistep-wizard-fluent (2021): A multi-step wizard component for your React projects! (NPM package)
- Wordle Helper (2022): An Edge extension meant to be your companion for Wordle!
- Android Apps (2017 present): Android Apps built with React Native with 1000+ lifetime installs.
- Resolution Tracker (Alexa Skill): Award winning Alexa Skill to track your new year resolutions.

ADDITIONAL EXPERIENCE AND SELECT AWARDS

- First Place, Microsoft Global Hackathon 2021: Awarded first place in the Hack For Developers challenge. My contributions included product ideation and building the core capabilities of the product.
- Microsoft4Afrika (2020): Mentored college students from Africa and helped with Azure training.
- First Place, Alexa Skill Wizard Challenge, 2018: Awarded first place in a contest conducted by Amazon.
- Second Place, Techgig Code Gladiators Hackathon 2018: Awarded second place in the Amazon Alexa theme.
- Top 5 finalist, Booking.com travel hackathon 2019: Top 5 finalist among participants from 80+ countries.
- Educator: Wrote a course on Alexa Skills for Educative Inc.
- Nominee, Alexa Star Developer of the year, Amazon Al Conclave 2019

Languages and Technologies

• ReactJS, Typescript, JavaScript, Python, C#, ASP.NET, SQL, Azure, Alexa Skills, Voice User Interfaces