https://www.priyankar.me/
https://github.com/priyankark

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 the 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 taking 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 help 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 AI Conclave 2019**

Languages and Technologies
- **ReactJS, Typescript, JavaScript, Python, C#, ASP.NET, SQL, Azure, Alexa Skills, Voice User Interfaces**