# PRIYANKAR KUMAR

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#### **EMPLOYMENT**

Software Engineer Microsoft India July 2019 - present CSX, Azure C + AI

- Building a Customer Insights platform with React, Typescript, ASP.NET, GraphQL, Node.js and Azure with focus around performance, accessibility and reliability.
- Helped build an "Account Planning" app for Microsoft sellers from scratch. Contributions contributed to over 60% performance improvements over existing tools. Worked mainly with React.js, Typescript and PCF.
  Contributed components built to open source for use by external consumers.
- Helped build frontend for search experience used by thousands of Microsoft sellers every day.

Intern D.R.D.O. January 2019- June 2019

Worked on performance evaluation of several SQL/NoSQL systems for a particular problem

## Voice Application Developer

Voiceqube

October 2018 - June 2019

Developed enterprise grade Alexa and Google Assistant applications for clients. (Part-time, remote)

Summer Intern Voycefirst Summer 2018

Developed enterprise grade and customer facing Amazon Alexa Skills.

Summer Intern IIIT, Hyderabad Summer 2017

Developed a desktop application in a GIS related project at the Lab for Spatial Informatics.

#### **EDUCATION**

# B. Tech, CSE Manipal Institute of Technology, Manipal

2015 - 2019

• B. Tech in Computer Science and Engineering with a CGPA of 8.25/10

### **TECHNICAL EXPERIENCE**

### **Select Projects**

- <u>Phone Pi Sensor Streamer</u> (2017): Published Android App with over 1000+ lifetime customers across free and paid versions allowing them to make use of their phone's sensors in IoT projects.
- Tech up (2017): Tech News Application built with React Native.
- Trivia Nation (2018). Amazon Alexa trivia game featuring a live country leaderboard. (Node, ASK, AWS)
- Resolution Tracker (2017). Alexa skill to track your goals and tweet your progress. (Node, ASK, AWS)

### **ADDITIONAL EXPERIENCE AND AWARDS**

- Microsoft4Afrika (2020): Peer Mentoring student from Africa to help them get started in the tech industry.
- Alexa Student Influencer (2018-2019): Mentoring students in the voice space as part of official Amazon program for students.
- Nominee, Alexa Star Developer Awards, Amazon Al Conclave 2018
- Second Place, Amazon Alexa Theme, Techgig Code Gladiators Hackathon (2018)
- First Place, Alexa Skill Wizard University Challenge, Hackerearth (2018)
- Amazon Alexa Skills monthly contest winner (December 2017, June 2018)
- Top 5 Finalist, International Travel Hackathon by Booking.com, Amsterdam, the Netherlands (2019)

## **Languages and Technologies**

JavaScript, React, Node.js, TypeScript, C#, ASP.NET, SQL Server, Python, git, HTML, CSS