# KETAKI RAO

**UX** Engineer

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# **EDUCATION**

Master of Human-Computer Interaction

2019 - 2020

**CARNEGIE MELLON UNIVERSITY** 

Bachelor of Engineering, Computer Science

2011 - 2015

MS RAMAIAH INSTITUTE OF TECHNOLOGY

**GPA: 9.1** 

# SKILLS

### Design

ADOBE XD

FIGMA SKETCH

ADOBE ILLUSTRATOR

# Technology

**JAVASCRIPT** 

HTML/CSS

D3.JS

**ANGULAR JS** 

# **WORK EXPERIENCE**

# Senior Software Engineer

07/2018 - 12/2018

#### LIVE REACH MEDIA

- UI/UX Design and Development for our analytics product. Involves designing dashboards and creating visualizations.
- Managed a team of 3 developers: task distribution, conducted code reviews, code optimization, deployment & integration, and release cycle management.

#### **Software Engineer**

07/2016 - 06/2018

#### LIVE REACH MEDIA

- Front-end Development using AngularJS, HTML5, CSS.
- REST API development & database management with MySQL.

# **Technology Analyst**

07/2015 - 07/2016

# JP MORGAN CHASE

- Intelligent character recognition & Optical character recognition in Brainware.
- Interface development using KnockoutJS, .NET MVC & Razor C#.

# **ACHIEVEMENTS**

#### **SEQUOIA HACK - 2016**

Best use of Amazon Alexa for smart wearables.

# TAP BOOTCAMP CHALLENGE

First Runners up at a Service Health Management dashboard UI challenge.

#### SAP LUMIRA CHALLENGE

First place at a national level data visualization challenge.

#### **ASPIRATIONS 2020**

College champions at a competitive coding contest by Infosys.

#### **DANCE**

Dance is a strong passion since childhood that has earned me several recognitions at various stages in life.