# Karan Kangude

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# **EXPERIENCE**

# WebKnot Technologies, Banglore - Full Stack Developer

MARCH 2020 - JULY 2020

- Worked in a team of 5 members implemented grocery ordering portal named KIRANA.
- Added a few core features to the Horizon Application such as resume finder, subscription plans section and payment history.
- Operated as tester and bug resolver for the same.

# **PROJECTS**

BlockTrade Source-Code

- Worked with a team of 3 people on a blockchain-based project which sought to replace banks in conducting international trade.
- The platform handles document verification, approval, transaction and some part of the supply chain.
- Covers the entire legal aspect of the trade ensuring automation of the process, improved efficiency and enhanced security.
- Technology Stack- React, NodeJS, IPFS, Flutter

Dermo-Solutions Source-Code

- Collaborated with 5 people to create the platform in 4 days which connects patients with dermatologists where doctors can treat patients online.
- An auto-generated report is sent to the patient which is downloaded on their local device.
- Uses machine learning algorithms to identify 6 skin diseases and common medications.
- Technology Stack- React, Flask, Flutter, Firebase, CNN, VGG16

Cosmicom Source-Code

- Collaborated with another 2 people to create an E-commerce portal which connects the buyers, shippers and customer via a single platform.
- Technology Stack- React, NodeJS, PostgresSQL

# **AWARDS**

- **Winners** of Manipal TechTatva a national level hackathon comprising 6 domains conducted by Manipal Institute of Technology with 800+ participants.
- Ranked among top 10 teams in Pascathon at Pune Institute of Computer Technology with 100+ teams.
- Most Improved Performer Webknot Technologies.

# **STRENGTH**

- Web App Development: React, Angular
- Database: MongoDB, PostgresSQL
- Version Control: Git
- Programming Languages: C, C++, Java

#### **EDUCATION**

**Pune Institute of Computer Technology**, Pune- B.E. in Computer Science
Cumulative G.P.A- **9.6**2018-2022

# **INTERESTS**

- Web App Development
- Data Structure and Algorithm

# **VOLUNTEERING**

- Member of PICT IEEE Student Branch(PISB).
- Member of Facebook Developer Circle Pune.