## MOHAMMED RIFAS S

B. E STUDENT, CMRIT

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#### LINKEDIN:

https://www.linkedin.com/in/rifasm

#### GITHUB:

https://github.com/RifasM

#### **REFERENCES:**

- Mr. Prem Kumar Ramesh, HOD, CSE Dept., CMR Institute of Technology, Bangalore hod.cse@cmrit.ac.in
- Mrs. Jhansi Rani,
  Professor, CSE Dept.,
  CMR Institute of Technology,
  Bangalore
  jhansirani.p@cmrit.ac.in

#### **RESEARCH AND PUBLICATIONS**

- Study of Variation of Parameters on Classification of Melanoma (Unpublished)
- The Quantum Internet: Networking Challenges (In Progress)

## **TRAININGS & AWARDS**

- Hult Price, January 2020
- FKCCI Manthan, 2019
- Elevate Karnataka, 2018
- Design Thinking, (UIF), Stanford University
- Entrepreneurship, FKCCI

#### PATENTS AND COPYRIGHTS

- Inventor in the product "Water Atomizer". Application Number: 201841048885, Year of Filing: 2018
- Copyright "Smartphone Enabled Classroom" (Filing Under process)

### **SPECIALIZATIONS**

- Django Web Development
- Python Scripting
- Java
- Spring (Beginner)
- Bash Scripting
- AWS Server Management
- MySQL
- Computer Vision, MLaaS
- OpenCV
- Web Scraping (Scrapy, Selenium)
- Linux

## **EXPERIENCE**

## **ACROSS THE GLOBE, BANGALORE**

MARCH 2019 - OCTOBER 2019

- Lead Software Tester, Intern
- Lead API Automation Developer, Intern
- Scraping Team, Intern
- Bash Developer, Intern
- Manager, Mantis Bug Tracker for ATG.
- Python and Bash script Developer.

## **GOTYCHE TECHNOLOGY, BANGALORE**

NOVEMBER 2018 - DECEMBER 2019

- Chief Technical Officer
- Product Innovator, Inventor
- Designed the product from scratch.
- Market research to identify the most viable product (MVP).

## **EDUCATION**

# CMR INSTITUTE OF TECHNOLOGY, BANGALORE, BE, COMPUTER SCIENCE ENGINEERING

- Club Head, Moziety, Campus Club of Mozilla
- Core Team Member, Developer Student Clubs
- Placement Coordinator, CSE Department
- Overall GPA: 8.8

# ROYALE CONCORDE INTERNATIONAL SCHOOL, BANGALORE, HIGH SCHOOL

- Rapporteur for a Mock Modern United Nations (RoMUN).
- Captain, House Cricket Team
- House Prefect
- Event Coordinator, Astra

## **PROJECTS**

- Smart India Hackathon, 2020, Finals (Django, PyTorch, Tensorflow, Apache Lucene, Apache2, NGiNX, AWS EC2)
- DST Texas Instruments, 2020, Semi-Finals (Arduino, RaspberryPI, TI LauchPad)
- Custom Object Detection (React, Tensorflow JS, IBM Watson)
- Efkairies Quiz Platform (Django, MongoDB, HTML5 CSS, Apache2 NGiNX, AWS EC2, AWS BeanStalk)
- Personal Protection Equipment Detection (OpenCV, Django, HTML5 CSS, Apache2, AWS EC2)
- Asset Management System (Laravel, MySQL, PHP, Apache2, AWS EC2)
- Smartphone Enabled Classroom (PHP, MySQL)
- Fest Website, Cultura'20 (React, Netlify, SQLite)