SHRIKESH SURESH

PERSONAL PROFILE

Date of Birth : 07.05.1998
Phone : +91 90352 72098
Email : shrikeshs98@gmail.com
Address : No.48, Wheeler's Road , Sindhi Colony, Second Cross, Bengaluru: 560 005, Karnataka, India

TECHNICAL SKILLS

- Android Development

- Web Development

- Operating Systems: Windows,Unix

- Programming Languages: Java, Python, HTML , CSS, Javascript

CULTURAL ACHIEVEMENTS

- Secretary of Student Body in Engineering (Present)
- Chief Cultural Coordinator of CMRIT's Annual fest
- President of Drama & Theater Club
- Won Times Of India's, Fresh Face in CMRIT

TECHNICAL ACHIEVEMENTS

- Finished 5th Place in Annual Hackathon during Engineering.
- Completed Native Mobile Development, React Native Development courses
- Research paper named **"Vision- Android Application for the Visually Impaired"** accepted at Bangalore Section of IEEE International Conference for Innovation in technology 2020.

LANGUAGES

English, Hindi, Kannada, Tamil

WORK EXPERIENCE

Internship- Android Developer

Innovate2Automate Technologies, Bangalore, India | January - April 2020

- Worked on multiple application development projects with Android Sensors, OpenStreetMaps.
- Worked on a Tech stack consisting of Android Studio, Firebase, MySql, Mapbox.

TECHNICAL PROJECTS

- **Android Application for trash pick up**
  - Through the mobile app, any individual can mark the location where there is an excessive disposal of garbage.
  - Once the location has been marked an alert message would be sent to the concerned authorities.

- **Web Application via Orphanage Connect :**
  - Summary: Successfully developed a Web-App to help Orphanages gain more recognition and display their need to users across Bengaluru.

- **Android Application to Aid the Visually Impaired (On- going)**
  - Summary : Building an Android interface to aid visually impaired through daily activities. Few modules included are Object Detection with TensorFlow, Navigation Using Google Maps, Voice Navigated UI.

EDUCATION

CMR Institute Of Technology , Bangalore

Bachelor Of Engineering- Information Science
August 2016 - Present | 8th Semester

Current Grade: 8.0
Courses: Engineering Mathematics, Data Structures and Applications, Design and Analysis of Algorithms, Robotics and Automation, Machine Learning, Internet of Things and Applications, Big Data Analytics,

St. Joseph's Pre-University College, Bangalore

Science- PCMC
July 2014 - August 2016
Graduated with distinction, Percentile: 90.67