

# Ram prasad

## E Naik

9886856449 ramprasad@ieee.org

**Avid Data Science and  
Machine Learning  
enthusiast.**

### EDUCATION

**The National Institute of  
Engineering**

B.Tech In Computer Science,  
Sophomore year.

**July 2016 – Present**

### LINKS

Github://**Ramprasade10**

LinkedIn://**ramprasadnaik**

### SKILLS

#### PROGRAMMING

Over 10000 lines:

Android • Java

Over 5000 lines:

Python

Familiar:

Git • MongoDB • HTML&CSS

Javascript • Flask • SQL • R

Arduino Robotics • Shell

Tools:

Android Studio • AWS

### COURSEWORK

Data Structures

Algorithms

Software Engineering

Discrete Mathematics

Unix Shell Programming

Micro Processors

C and C++

### CERTIFICATIONS

•JAVA Programming

Oracle, 2014

•Android Development

Greenfield Training Academy,  
2015

•Arduino Based Robotics

Logichive Solutions, 2016

### EXPERIENCE

#### IEEE Computer Society | EVENTS LEAD EXECOM

**November 2017 - Present**

- Forefront for Weekly Meetups : Git.HTML,FOSS,Linux.
- Master Of Ceremony and Convener, All Karnataka Computer Society Congress 2018,NIE Mysuru.

#### ONYX | CAMPUS VENTURE POD HEAD

**May 2017 - Present**

- Organized a host of events to spark the spirit of entrepreneurship among fellow members.  
Events conducted : Rags To Riches, City Ville, Debated, Crazy Commercials.
- Organized B-Gyaan, National Level Business Plan Competition,NIE Mysuru 2017.

#### NIE IEEE STUDENT BRANCH | VOLUNTEER

**July 2016 - Present**

- Mentored and Organized Basic Programming Session through IEEE Computer Society.
- Played a active role in technical fests like Adroit'16,Exebit'17,Ankura'17.
- Co developed NIE IEEE Student Branch Android App.
- Web Development Team, IEEE Bangalore Section .

### PROJECTS

#### CThru

**May 2015 – July 2015**

Android based App to help the blind see the world, a voice narrator guides the user of their surroundings.

Technologies used : REST API, Open Source library ocrapiservice, Java, Android.

#### Online C Compiler | NIE SUMMER OF CODE

**June 2017 - Present**

Online-C-Compiler provides a simple, clean and functional User Interface for Compiling and Executing C Code Online without any compiler in the local system.

Technologies used : Python flask(Server), HTML5, CSS, AWS.

#### MedX | TECHNIEKS HACKATHON

**Jan 24 - 25, 2017**

MedX is an Android App that provides an all round health care support by bridging the gap among patients, doctors and hospitals. An balanced ecosystem where patients find the best of doctors, and doctors pay a commission for each checkup. Features include in app symptom diagnostics, appointment, pill reminder.

Technologies used : Android, SQLite DB.

### ENTREPRENEURSHIP

#### Nourish | B GYAAN

**November 17 - 18, 2017**

Presented a Business Plan before a panel of venture capitalist and entrepreneurs.

Nourish is an app/platform which aims to provide high quality nutritional food at affordable prices and cater to specific nutritional needs of fitness freaks and strict diet followers.

### AWARDS

Winner 2017 Electronica 5.0.An event for electronic enthusiasts to debug circuit and solve challenges.

Winner 2017 Hackathon, NIE Summer Of Code.