Rahul D Shetty

Computer Science Engineering Fresher

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EDUCATION

Undergraduate
Nitte Mahalinga Adyanthaya Memorial Institute of Technology

08/2016 – Present   Nitte

Courses
- Computer Science and Engineering (9.68 CGPA)

Pre University College
Karkala Jnanasudha PU College

07/2014 – 04/2016   Ganit Nagar

Courses
- PCMC (96%)

Secondary Board
Sri Sri Ravishankara Vidya Mandir

07/2013 – 03/2014   Karkala

Courses
- Class X (10 CGPA)

PROJECTS

NBrace (02/2019 – 03/2019)
- Android Application for Orthodontics Information Sharing.

Pixel Editor (02/2019 – 04/2019)
- An image editing application developed for Image Processing Project written using C# for performing complex operations on an image.

Social Connect (09/2018 – 11/2018)
- A Social Platform website developed for RDBMS project using NodeJs, EJS and JavaScript.

Web Browser (09/2018 – 11/2018)
- A multi-tabbed android web browser developed for Java Project created in Android Studio.

Digit Recognizer
- A web platform written in Python with Flask framework which makes use of Convolutional Neural Network to classify different Hand Written Digits.

Other Projects
- Android Calendar Utility App.
- Snakes Game using Unity 3D.
- Tic Tac Toe playing Smart Bot using Artificial Intelligence.
- URL shortening Website using Python and Flask.
- Sentimental Analysis on Twitter dataset.
- Machine Learning Library written in Python using Numpy.
- CNN for classifying Hand Sign Languages.

SKILLS

Leadership   Time Management   Self-Motivation

Problem Solving   Soft Skills   Critical Thinking

ACHIEVEMENTS

Winners in Hackridea 2019
Hackridea is a hackathon event at NMAMIT, Nitte where our team built a solution for Bus tracking "Best Bus" by providing a website and an android application.

Winners in Code Chef 2018 - MITE
Code Chef is a coding event conducted in MITE as part of their Technical Festival. This event challenged the C programming knowledge of the participants.

Winners in Coding Event at NMAMIT 2017
A Coding event conducted at NMAMIT under CSI club which included coding challenges to test our logic and approach to the problem solutions.

Third Place in EngiConnect 2013
A science model competition conducted at NITK , Surathkal where our team demonstrated 3 different working projects which included Voice based System Control.

FRAMEWORKS / LANGUAGES

Languages
C , C++ , Java , Python , C# , JavaScript.

Web Development
HTML , CSS , Node JS , EJS , React JS , Bootstrap.

Frameworks
Keras , Tensorflow , Flask , Selenium IDE & Web Driver , Numpy , Pandas , OpenCV.

Game Development
Unity 3d , Game Maker and Studio

LANGUAGES

English	●●●●○
Hindi	●●●○○
Kannada	●●●○○

TOOLS

Android Studio   Visual Studio   Visual Code

jupyter   Adobe Photoshop   Adobe Illustrator

Eclipse IDE   IntelliJ IDEA IDE