Nandakishor S

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(+91) 8547127553

Shoranur, Kerala

EDUCATION

Government Engineering College, Palakkad — B. Tech IT (3rd year)

AUGUST 2015 - JUNE 2019

Completed 3 years of Bachelor of Technology with CGPA: 7.03.

Kendriya Vidyalaya, Ottapalam— 12th Standard

APRIL 2014 - MARCH 2015

Completed my 12th standard with A1 grade in all subjects and an overall percentage of 94.2%.

Kendriya Vidyalaya, Ottapalam— 10th Standard

APRIL 2012 - MARCH 2013

Completed my 10th standard with CGPA 9.8.

PROJECTS

Influx — *JavaScript Game* (2018)

Influx is a JavaScript game which focuses on improving Math skills of children.

https://github.com/ndkshr/influx

Freebooter — Online Treasure Hunt (2018)

Created an Online Treasure Hunt website for Invento 18 Techfest from scratch using Python Flask framework for backend and Bootstrap for frontend.

https://github.com/ndkshr/freebooter

Recog — Object Recognition (2017)

Object Recognition using Tensorflow. The NN model was trained using Image Net data set.

Telnet Chat — Chat Application (2016)

A chat application to create private chat rooms on a telnet server. It is coded in Python.

https://github.com/ndkshr/telnet_chat

Slayter — PC Game (2015)

A fun project coded using Python Pygame module.

https://github.com/ndkshr/slayter

Fireball — Terminal Based Game (2013)

Created a game in C++ which can be played in Linux terminal.

https://github.com/ndkshr/fireball

Tic-Tac-Toe AI — AI version of Tic-Tac-Toe (2013)

Created a Tic-Tac-Toe game that can be played against computer. Used Decision trees in C++ to code the simplistic AI model.

INTERNSHIPS

KELTRON REC, Thrissur — Summer Intern

18 JULY 2016 - 24 JULY 2016

Summer Intern at Networking and Transmission, KELTRON REC, Thrissur.

SKILLS

Python C++

Intermediate Intermediate

Flask Django

Intermediate Intermediate

Tensorflow Octave

Beginner Beginner

C Programming HTML

Intermediate Intermediate

JavaScript CSS

Beginner Beginner

Linux Git

Intermediate Beginner

CERTIFICATIONS

- Machine Learning from Coursera, authorized by Stanford University by Prof. Andrew Ng. (https://www.coursera.org/account/accomplishments/certificate/CQV3HUEWJKLR)
- Machine Learning with Tensorflow, workshop conducted by National Institute of Technology, Calicut.

WORK SAMPLES

Work Portfolio:

https://ndkshr.github.io

Github:

https://github.com/ndkshr

Personal Blog:

https://ndkshr.wordpress.com