SaquibAnwar

saquibadu@gmail.com| 8851633862 | saquibanwar.github.io/portfolio-site

EDUCATION

SRM IST B.Tech in Information Technology

July 2016 - Present | Score: 85%

KENDRIYA VIDYALAYA Grade 12

Grad. May 2015 | Score: 88.2%

KENDRIYA VIDYALAYA

Grade 10

Grad. May 2013 | Score: 95.0%

LINKS

GitHub:

/SaquibAnwar

LinkedIn:

/in/saquib-anwar

Link:

saquibanwar.github .io/portfolio-site

Phone: 9910869905

INTERESTS

Web Development Backend Development Video Games Physics

Machine Learning Cyber Security

SKILLS

PROGRAMMING

- C
- C++
- Python
- JavaScript

BACKEND

- Node.js
- Php
- Express Framework

DATABASES

- SQL(mySQL)
- NOSQL(mongodb)

SYSADMIN/DEVOPS

- Unix tools
- Cloud9
- Git

INTERNSHIP EXPERIENCE

GCS Automation Pvt. Ltd.| Web Development | Intern

December 2018 – January 2019 | Mumbai, IN

- Created site layout and user interface using **HTML** and **CSS** practices
- Utilized programming capabilities in **Node.js** , **MongoDB** and **JavaScript** and other libraries as needed.
- Designed, implemented and monitored web pages and sites for continuous improvement in a fast-paced environment.

CodeFactor | Machine Learning | Intern

May 2018 - July 2018 | Remote

- Worked in a team of 5 members.
- Developed a model to predict for the quality applicants in the process of loan approval with a **success rate of 49%**.
- Applied random forest algorithm and done some parameter tuning thereby increasing accuracy of the algorithm from 49% to 65%.

PROJECTS

WeCamp | Dynamic Website

HTML, CSS, Node.js, Mongodb

- This a blog where users can log in to give descriptions of the places they have gone to camp and share their experiences with other users. It has a lot of other features.
- github.com/SaquibAnwar/WeCamp

Breast Cancer Classification | Machine Learning Project

Python

- Used techniques and algorithms of Support Vector Machine (svm) to develop a smart application in Python to detect Breast Cancer.
- Trained the model on data set to to identify Malignant and Benign tumour with an **accuracy of 97%**.

Cursor Control Using Eye Movement | Machine Learning Python

- A machine Learning project that controls the cursor with the help of the eye movement using Python.
- github.com/SaquibAnwar/cursor-control

Motion Detector | Python Project

Python

- Libraries Used : OpenCV
- Written a complex python script that detects moving objects that comes in front of the camera.
- github.com/SaquibAnwar/videoCapture

Website Blocker | Python Project

Python

- Created a GUI in python to block certain websites during work time in order to increase productivity.
- github.com/SaquibAnwar/Website-Blocker-Using-Python