

SaquibAnwar

saquibedu@gmail.com | 9910869905 |
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](https://github.com/SaquibAnwar)

LinkedIn:
[/in/saquib-anwar](https://in.linkedin.com/in/saquib-anwar)

Link:
saquibanwar.github.io/portfolio-site

Phone: 9910869905

INTERESTS

Web Development
Machine Learning
A.I.
Neural Networks
Cyber Security
Backend Development
Video Games
Physics

SKILLS

PROGRAMMING

- C/C++ • Python
- JavaScript • Java

BACKEND

- Node.js
- Php
- Express Framework

DATABASES

- SQL(my-sql)
- NOSQL(mongodb)

SYSADMIN/DEVOPS

- Unix tools • AWS/Digital Ocean and other cloud services
- 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.
- Used **keras** library in **python** to build deep neural networks, thereby increasing the accuracy of the algorithm from **80% to 95%**.
- Redesigned the entire backend, including machine learning API and unit testing framework.

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

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

Smart Keyboard | Machine Learning Project

Python

- Used techniques and algorithms of Natural Language Processing to develop a smart keyboard application in Python.
- Implemented spelling correction and word prediction using **sklearn** and **NLTK**.

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