

## EDUCATION

### **Bachelor of Technology (B.Tech), Computer Science & Engineering**

Mukesh Patel School of Technology Management & Engineering

2018 - 2022

CGPA: 3.30/4

### **Senior Secondary (XII), Science**

Pace Junior Science College

(H.S.C board)

Year of completion: 2018

Percentage: 70.36%

### **Secondary (X)**

Smt. Sulochanadevi Singhania School

(I.C.S.E board)

Year of completion: 2016

Percentage: 95.00%

## TRAININGS

### **Web Development With HTML5, CSS3 And JavaScript**

Coursera, Online

Apr 2020 - Jul 2020

A Web Development Training/Course by John Hopkins University via the online platform of Coursera. A live website was also built in this course by the tutor.

### **Certified Python Masterclass Course**

udemy, Online

Dec 2019 - May 2020

An advanced learning course on Python Programming language spanning a duration of 50 hours.

### **Certified Java Masterclass Course For Software Developers**

udemy, Online

Aug 2019 - Feb 2020

A full fledged course of Java Programming Language spanning a duration of 80 hours. This course goes up to advanced level.

Certificate - <https://www.udemy.com/certificate/UC-d980abdc-ea45-4acf-b1a3-6ed5994c5275/>

## PROJECTS

### **TechHub**

Jul 2020 - Aug 2020

<https://github.com/alokpurohit18/TechHub>

A blogging website for computer technology related blogs and content. Designed using HTML5 and CSS3.

## Young Guns Football Academy

Jul 2020 - Jul 2020

<https://github.com/alokpurohit18/YoungGunsFootballAcademy>

A complete, semi-responsive mock front-end of a website for a football coaching academy/institute. Designed using html5 and css3.

## KBC - The Game

Feb 2020 - Apr 2020

<https://github.com/alokpurohit18/KBC-TheGame>

A full GUI based quiz game application for Windows, based on the television reality show Kaun Banega Crorepati. This game allows a user to play up to multiple times without repetition of questions. Developed using Python.

## Mini Operating System

Mar 2020 - Apr 2020

<https://github.com/alokpurohit18/MiniOperatingSystem>

A DOS based mini operating system which implements the 4 basic components of an OS- File Management, Process management, Memory management and I/O management. It works on the basis of commands just like DOS OS.

### SKILLS

#### Java

Advanced

#### Python

Intermediate

#### C++ Programming

Intermediate

#### Data Structures

Advanced

#### MySQL

Intermediate

#### C Programming

Intermediate

#### Algorithms

Intermediate

#### SQL

Intermediate

#### HTML

Intermediate

#### CSS

Intermediate

#### Bootstrap

Beginner

#### JavaFX

Intermediate

#### JavaScript

Beginner

#### PHP

Beginner

#### English Proficiency (Spoken)

Advanced

#### English Proficiency (Written)

Intermediate

### WORK SAMPLES

#### GitHub profile

<https://github.com/alokpurohit18>

#### Other portfolio link

<https://www.linkedin.com/in/alok-purohit-1941461a3/>

### ADDITIONAL DETAILS

Won a Certificate of Distinction in Computer Skills in the year 2013 from the University of New South Wales, Australia.

Certificate link - [https://drive.google.com/file/d/1yRDaHGUGJA8-w\\_bPQp5v0yUBA1-99HAU/view?usp=sharing](https://drive.google.com/file/d/1yRDaHGUGJA8-w_bPQp5v0yUBA1-99HAU/view?usp=sharing)

Participated in Semicode 2020 (coding competition) organized by ACM, MPSTME in collaboration with Hackerrank.

Taught C language to junior students in the C Workshop organized by ACM, MPSTME in the year 2019.