Shantanu

Third Year (B.E)
Electronic and Telecommunication
Engineering at AIT Pune
CGPA:9.07

AIT Pune, Dighi
Pune, Maharashtra-411015, India
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Links

Github:// **shantanu-crypto**
LinkedIn:// **shantanu kumar kar**

Skills

OS
Windows

LANGUAGES
C/C++, Java, Python, javascript

FRAMEWORK
ReactJS, ExtJS,
Node.js, Web-development

DATABASES
MySQL, MongoDB

OTHERS
Git, Vim,
Visiual Studio, Eclipse,
Photoshop

Coursework

Data Structures Algorithm
Computer Networks
Discrete Mathematics
MySQL
Object Oriented Programming

Education

2020-NOW
B.E IN ENTC
AIT PUNE
CGPA : 9.07/10(Expected)

2016-2017
INTERMEDIATE
Kendriya Vidhyalaya NO.1, Kota
CGPA: 10
2017-2018

HIGH SCHOOL
Lady Anushaya Singhaniya, Jhalawar
Percentage: 82%

Experience

2019-NOW	**Solution 2k19**	**TechnicalFest 2019**

Managed and mentored 500+ students for various technical events. Worked Directly with Sponsor and Public Relations Team for the TechnicalFest "Solution 2k19". Skills gained: Event management, Public Speaking, Pressure handling, Formal Meeting.

Courses/Certification

2021-2022 **Data Structures and Algorithms**
Data Structures and Algorithms by University of California San Diego (Coursera)

2021-2022 **Web Development**
The complete 2021 Web development Bootcamp by Dr. AngelaYu(Udemy).

Achievements/Awards

SEP 2021	**Cloud Computation**	**Participated**

Completed 30 Days of Google Cloud Program (cloud computation).

DEC 2021	**Ideathon**	**Finalist**

In this hackathon Developed a app using Blockchain which is based on smart contract.

APR 2019	**Devlok**	**Grand Prize Winner**

In this competition developed a food ordering/food delivery web application.

Technical Experience/Projects

2022-NOW	**Real Time Chat Web Application**	**NodeJS, Socket.io**

Real-time chat is virtually any online communication that provides a real-time or live transmission of text messages from sender to reciver.

2021-NOW	**Video Streaming Web App Clone (Netflix-clone)**	**ReactJs, APIs**

The project is Video Streaming a web application which is developed in React js platform.

2023-NOW	**Admin Dashboard (Major Project)**	**ReactJs, javaScript, Tailwind**

This is a highly optimised react JS admin dashboard application with a highly precisely designed user interface and it is a highly resposive website with different admin based functionality.

2022-NOW	**Smart-RoboBin**	**Arduino, IOT**

This project automatically collects garbage when any obstacle come in front of this dustbin. It sense the garbage with the help the of sensor i.e. ultrasonic sensor. It gives alert when the dustbin is full.