ANUSHKA PANDEY

B.TECH STUDENT (2019-2023) CSE SPECIALIZATION IN CYBER PHYSICAL SYSTEMS

CONTACT

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PROFILE

I am currently a B.Tech Student at Vellore Institute of Technology. I am highly motivated learner and I like to learn about new technologies and solve real-world challenging problems.

EDUCATION

B.TECH(COMPUTER SCIENC SPEC CYBER PHYSICAL SYSTEMS) 2019-2023

MARKS:- 8.68 CGPA (AVG OF 4 SEMESTERS)

SENIOR SECONDARY (XII), SCIENCE

ATOMIC ENERGY CENTRAL SCHOOL, INDORE (CBSE BOARD)

YEAR OF COMPLETION: 2019

PERCENTAGE: 86.00%

SECONDARY (X)

ATOMIC ENERGY CENTRAL SCHOOL, INDORE (CBSE BOARD)

YEAR OF COMPLETION: 2017

CGPA: 9.20/10

SKILLS

DATABASE-

MYSQL

TOOLS:-

- MATLAB
- TINKERCAD
- PTOLEMY2
- ARDUINO
- VISUAL STUDIO CODE.

TECHNOLOGY-

- C
- C++
- PYTHON
- JAVA
- HTML
- CSS
- JAVASCRIPT
- R PROGRAMMING

PROFESSIONAL

- Time management
- Problem solving
- Communication
- Creativity
- Leadership
- · Quick learner

PROJECTS

Open-Weather-API-App

- This project is a Realtime Weather App Using Open Weather API.I have used a jQuery plugin for displaying real-time weather data.
- · Language used:- HTML, CSS, JavaScript
- · Library used:- jQuery plugin

Website link:- http://anushkapandey.atwebpages.com/ LINK:- https://github.com/Anushka1704/Open-Weather-API-App

PORTFOLIO WEBSITE

- This project is a Realtime Weather App Using Open Weather API.I have used a jQuery plugin for displaying real-time weather data.
- · Language used:- HTML, CSS, JavaScript
- · Library used:- jQuery plugin

Website Link:- https://adoring-mestorf-c0fbd2.netlify.app/ LINK:- https://github.com/Anushka1704/Portfolio-website

SMART ACCIDENT DETECTION

• Language used:- Arduino Uno

- This project focuses to solve these problems. Using ESP2866 and vibration sensor accident will be detected and information like
- longitude and latitude and then its stored in DynamoDB

LINK:- https://github.com/Anushka1704/Smart-accident-detection

FILE-SECURITY-USING-ENCRYPTION

- I have used RSA encryption algorithm, it is asymmetric cryptography algorithm. Asymmetric actually means that it works on two different keys i.e., Public Key and Private Key.
- · Language used: Python

LINK:- https://github.com/Anushka1704/-FILE-SECURITY-USING-RSA-

ENCRYPTION

COURSES

Web Developer Course HTML CSS JavaScript Learn Web <u>Design</u>

Udemy, Online Sep 2021 – Sep 2021

Data Science Course 2021

Udemy, Online Aug 2021 - Present

ARTIFICIAL INTELLIGENCE FOR BEGINNERS

Vitol, Online

Apr 2020 - May 2020

Marketing Management

Vitol, Online

Apr 2020 - May 2020