

Vivek Sahani

Software Developer

Enthusiastic engineering Undergraduate with good knowledge in coding and design. Proficient in C++, HTML 5, JavaScript, and Python. Ability to learn new softwares and technologies quickly. Capability to work in teams by providing valuable support.

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Chandigarh University, Kharar, India

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EDUCATION

B.E-Computer Science & Engineering Chandigarh University - 51%

08/2020 - Present

Mohali-Punjab

Courses

- Cloud Computing
- Operating System
- Computer Networking

Higher Secondary Tinsukia English Academy - 66%

05/2017 - 03/2019

Tinsukia-Assam

Courses

- CBSE

PERSONAL PROJECTS

Virtual Assistant - OSIS (02/2021 - 03/2021)

- A voice operating A.I Assistant to do simple task such as
- Sending Mail using voice command
- Play Music
- Tells Weather Report etc

Emotion Detector and Song Recommender (08/2022 - 09/2022)

- A software that detect human emotion using facial expression
- Can Detect 5 different Emotions
- Suggest Song based on user emotion

Automatic Birthday Mail Sender (05/2022)

- Software that send birthday wishes automatically
- No user Interaction required to send wishes
- Easy messages customization

Shikshavan.com (06/2022 - 10/2022)

- <https://sikshawan.netlify.app/#>
- A Full Responsive website
- Login notifier
- Animation

E-Attendance System (03/2023 - 03/2023)

- A software that Take attendance using QR code.
- facial Recognition (working)

SKILLS

C++/C

Python

JavaScript

AWS

React.js

Data Structure & Algorithm

MongoDB

Operating System

Firebase

ACHIEVEMENTS

Golden certificate - Yoga Competition (03/2016)

Done Surya-namaskar 108 times in a single row

Interschool cricket Tournament (05/2016)

Runner up in Interschool Cricket Tournament

CERTIFICATES

Full Stack Web Development (06/2022 - 10/2022)

The training consisted of HTML, CSS, Bootstrap, DBMS, PHP, JS, React, and Final Project modules.

Operating System (09/2022 - 11/2022)

Analyzing in detail of each component of operating system and memory management and file input/output process

C++ Programming (08/2022 - 10/2022)

Learn the Concept of OOPS- classes, Inheritance, templates and File manipulation

Machine Learning with Python (05/2022 - 07/2022)

Various types of machine learning algorithm, Contrast linear classification methods including multiclass prediction, support vector machines

LANGUAGES

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Video editing

Football

Virtual Gaming

Gym

Dimensions