Vikas Dusad

Student

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📍 Raipur, India

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EDUCATION

Bachelor of Technology (Computer Science & Engineering)
Indian Institute of Technology Bhilai

07/2019 - 05/2023   *6.57*

RBSE (Class XII)
KVM Public School, India

04/2016 - 05/2018   *78.2%*

Courses
- Physics
- Chemistry
- Mathematics

RBSE (Class X)
Swami Keshavanand Sr Secondary School

04/2015 - 03/2016   *87%*

Courses
- Mathematics(100/100)

WORK EXPERIENCE

Web Developer
Saeternus Innovations Pvt Ltd

12/2022 - 01/2023   *Remote*

Saeternus is a budding startup with a vision to revolutionize the IT and eGovernance ecosystem of the country.

Achievements/Tasks
- Designed **login / signup pages** of the website
- Checked data and built **reports**
- Tech Stack - **HTML**, **CSS** and **JavaScript**

AWARDS AND HONORS

Secured 1st position in a cricket tournament at IIT Bhilai.

Got silver medal in 200m race at IIT Bhilai.

Global Rank 790 in July Long One 2022 Division 4 Codechef

AIR 8829 in JEE Advanced 2019 out of 2.3 lakh candidates

AIR in 19197 JEE Main 2019 out of 10+ lakh candidates

SKILLS

`C++` `Data Structures` `Algorithms` `HTML` `CSS` `JavaScript` `Bootstrap` `GIT` `MySQL` `Machine Learning`

PERSONAL PROJECTS

MyFireGana Music Player Design ⬀
- An attractive and **responsive design** of a music player app built completely in **HTML** and **CSS.**
- The **Home Screen** consists of a Search bar, Carousel, Queue, Latest Release, Popular Artists, Audio Controller, etc.
- **Single Playlist Screen** appears on clicking any Popular Artist.

Live Net Face Liveness Detection using CNN ⬀
- An efficient strategy for training deep CNN classifiers for face liveness detection.
- A Convolutional Neural Network capable of distinguishing real faces from fake/spoofed faces when given an input image.

POSITION OF RESPONSIBILITY

Cricket Coordinator: Sports Council IIT Bhilai (2021 - 2022)

Hostel Representative - Castle Ena IIT Bhilai (2021 - 2022)

COURSEWORK

Discrete Structures

DBMS

Data Structures

Algorithms

Theory of Computation

OTHER SKILLS

`Problem Solving` `Team Work` `Time Management` `Fast Learner`