# ADITYA KHEMKA

in /adityakhemka0905

f20231060@goa.bits-pilani.ac.in khemkaaditya48@gmail.com

+91 74794 31225

<u>aditya-khemka.github.io/</u>

2023AAPS1060G

Jamshedpur , Jharkhand

### EDUCATION

### **BITS PILANI, GOA CAMPUS**

Electrical and Communications Engineering (ECE) 2023-2027

### **DBMS ENGLISH SCHOOL**

Jamshedpur , Jharkhand Primary and Secondary Education 2008-2022

#### SCORES

Class X boards - ICSE 2020 - 95.0% Class XII boards - ISC 2022 - 92.85%

## KNOWLEDGE AND SKILLS

- web design and development
- Coding Java , C++ & Python
- Mechatronics (Arduino & IOT)

curious about computer technology , also interseted in finance and entrepreneurship

### **PROJECTS**

- Answering Door Bell
- Water Overflow Detector
- EVM
- Virtual Assistant

# AWARDS AND ACHIEVMENTS

# MAKE TOMORROW FOR INNOVATION GENERATION (DELHI)

Dec 2018

Attended MTFIG, a 3-day workshop-cum-showcase in New Delhi, where I competed against top 50 participants from all over India

#### IDEATE FOR INDIA (KOLKATA)

Jun 2019

Participated in IFI '19, a challenge organized by the Govt. of India & Intel, with 100+ students from 10 East Indian States.

#### VACATHON (ISREAL / ONLINE)

Jul 2020

Vackathon, organised by Isreal's ministry of Education, hosted 300 students from India, Israel, and China. Our team (3 Indians and 4 Israelis) stood third

# ATAL INNOVATION MISSION (DELHI/ ONLINE)

Jun 2021

I was selected among top 300 students in India for AIM organized by NITI Aayog, also participated in a mentorship program by Adobe.

#### NATIONAL CREATIVITY OLYMPIAD

Nov 2018

Participated twice (2017, 2018). In 2017, our school was overall runner-up leaving behind more than 20 other participating teams.

### VOLTEER EXPERIENCE

As IT specialist and web developer at <u>Navachar Research Incubation</u> <u>And Inovation Council</u> (NRIIC)

### SUMMARY

I have deep interest in CS since childhood. With a proven track record of participating in competitions, hackathons and workshops and willingness to learn, I am seeking opportunities to contribute to groundbreaking projects.