

Kuber Khanna

Student

I am an enthusiastic and self motivated Computer Science student having deep interest in AI, M&T, and Space Engineering. Currently pursuing International Baccalaureate Diploma Programme (IBDP) from Jayshree Periwal International School.



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📄 stackoverflow.com/users/12657831/kuber-khanna

EDUCATION

IBDP

Jayshree Periwal International School

2019 – 2021

Jaipur, India

Courses

- Computer Science
- Mathematics
- English
- Physics
- Business Management
- Hindi

ICSE

Sacred Heart Senior Secondary School

2006 – 2018

Dalhousie, India

Courses

- High School

PERSONAL PROJECTS

AI Drunk Driver Automatic Alcohol Detection System
(09/2019 – Present)

- Involved in development of a new hardware & software AI powered prototype for autonomous alcohol detection in driver's body

NeptuneX (04/2020 – Present)

- Plans to reduce space transportation costs to enable small businesses to launch payloads to space. Oversee the development of prototype for missions to low Earth orbit (LEO).

WORK EXPERIENCE

Intern

Skylines Tours & Travels Pvt. Ltd. (ACT GRE)

04/2021 – 09/2021

actgre.com

India

Achievements/Tasks

- Technology
- Business
- Strategic Marketing

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SKILLS

Thinking through first principles

Marketing

Goal Oriented

Future Focused

Resiliency

Leadership

Creativity

Time Management

Persistence

Long-Term Thinking

Artificial Intelligence

Machine Learning

Management & Technology

ACHIEVEMENTS AND CERTIFICATES

Research Paper (IJRESM)

Published a research paper for best marketing option for Speedy Delivery.
<https://www.ijresm.com/articles/speedy-delivery-case-breakdown/>

Robotics Nationals (2019)

Won the best robot in a multi state competition and became the first team to be selected for Nationals.

e - Curfew Pass Generator Website Developer

Volunteered to develop a website for the Himachal Government for generation of e-Curfew Pass to help the situation of COVID-19.

KWHS Investment Competition

Tech Analyst: Participated in KWHS Investment Competition hosted by Wharton School of Business (University of Pennsylvania)

ASSOCIATIONS

AASTHA NGO (05/2019 – Present)

Co-Founder and CTO

Route NGO (03/2019 – Present)

Tech Head

LANGUAGES

English

Native or Bilingual Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

AI

Space Engineering

Sustainability

Alternative Energy Sources

Video Games

Management & Technology

Extraterrestrial Life