ARYAN SHARMA

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Education

KIET Group of Institutions　　　　　　　　　　　　　　　　　　　**Dec 2020 – May 2024**
Btech. in Computer Science and Information Technology, SGPA (aggregate): 7.2　　*Ghaziabad, Uttar Pradesh*

Indirapuram Public School　　　　　　　　　　　　　　　　　　　**Mar 2018 – Apr 2020**
PCM X-XII　　　　　　　　　　　　　　　　　　　　　　　　　*Ghaziabad, Uttar Pradesh*

Experience

Learning Links Foundation　　　　　　　　　　　　　　　　　　　**Jun 2020 - Aug 2020**
Intern

- Spread awareness to 150+ students about coding and game development.
- encouraged students to tinker and create their own games and code more.
- Gave workshops in 5+ schools having Atal Tinkering Labs related to coding and game development

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Vice President

- taught more then 50 people about public speaking, and learned about the public relations field.
- helped in the field of video editing .
- Communicated and collaborated with 10+ schools and colleges and organized Model United Nation and Debating competitions.
- Chaired/Was a part of executive board in 2 Model United Nations

Skills Summary

Languages	C++, JavaScript, Python
Frameworks	ReactJS, Tailwind CSS, Bootstrap
Database	MySQL
Tools	GIT, Github, Adobe premiere pro, Adobe after effects
Soft Skills	Leadership, Event Management, Writing, Public Speaking

Projects

EV Parivartan | *HTML, CSS, Java Script, React Native, Spheron Network for deployment, Google Pay API* ⬡ **Sept 2022**

- Created a web application using HTML, CSS, JavaScript and React Native that enables the user to check the routes of specific lanes that allows EV Charging.
- Used Google pay API and Auth0 for authentication and payments over the web applications.
- Used Spheron Network to deploy the project and Filecoin for decentralised data storage.
- **Role:** creating the overall frontend of the web app and deploying it over spheron.

Fit-init | *Python, Media Pipe, Numpy, OpenCV, HTML, CSS, JavaScript, ReactJS, Backend tools* ⬡　　**Oct 2022**

- Pose estimation and accuracy along with graphs.
- Teaches self defense poses to women along with yoga exercises for everyone, also tells them how accurate there pose is.
- For training data model, took pre shooted videos from YouTube and extracted angles from those videos.
- **Role:** Worked over back-end integration with python and flask also helped team mate to find angles for the poses and showing accuracy.

SpaceCraft Web-Game | *HTML, CSS, JavaScript, React JS* ⬡　　　　　　　　　**Nov 2022**

- Created a web-game using HTML, CSS, JavaScript, ReactJS
- Deployed on Spheron Network.

Leadership and Awards

- Ranked 8th among 1500 debaters in Worlds Scholars Cup: Dec, 2019.
- Top 10 teams in Uhack5.0, at Guru Gobind Singh Indraprastha University: Nov, 2022
- Ranked AIR 8 in National Entrepreneurship Challenge at IIT Bombay: 2021.
- Part of Core Team at E-Cell KIET, organized one of the biggest event of college i.e. Endeavour'22.