Ayush Gupta

Matihani-08, Nepal <u>19ce037@charusat.edu.in</u> +91 8986925262

EDUCATION

Course	Completion Year	School/University
B.Tech (CE)	2023	CHARUSAT, Changa, India
High School	2019	R N J Inter College, Bihar, India
Secondary Education	2017	Damodar Academy, Nepal

TECHNICAL SKILLS

• Programming Languages: Python, C, C++, Java (Basic)

• Web Technologies: HTML5, CSS3, Django, JavaScript, Node.js

• ML/AI Technologies: OpenCV

• Development Tools: Visual Studio Code, Git & GitHub

• Database: MySQL, MongoDB

PROJECTS

Gesturify | Python, OpenCV, Mediapipe
Gesturify is an AI and ML based system in which user can use the functionalities of a PC just by using the gestures.

Know The Object | Node.js, TensorFlow
 Designed a web-based computer vision application that can detect type of object present in front of the device camera.

• Covid-19 Tracker | HTML, CSS, Node.js 02/2021 – 04/2021 Designed a web-based application that fetches covid data from an API and it will be shown in the world map provided in order to get the covid information based on country.

PROFESSIONAL EXPERIENCES

• Summer Internship at CHARUSAT

06/2021 - 07/2021

CERTIFICATES

- Python (Basic) on HackerRank
- Code Kaze'21 by Coding Ninjas
- Codemantra by CSI Regional Student Convention Region III (Finalist)
- 15th SOF National Cyber Olympiad (Gold Medallist)

INTERESTS & SKILLS

- Interests: Photography, Cricket, Coding, Workout, Travelling, Listening Music, Gaming, Reading books
- Languages: English, Nepali, Hindi