

# Arghya Hazra

## Computer Science Undergraduate

A passionate developer having the thrust of learning new skills

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🔄 [github.com/arghya137](https://github.com/arghya137)

## EDUCATION

### B.tech in Computer Science

KIIT University, Bhubaneshwar

07/2020 - Present

### Burdwan Model School (Class XII CBSE)

Burdwan, West Bengal, India

06/2017 - 07/2019

## PROJECTS

#### Personal Portfolio (07/2022 - 11/2022)

- Made a website representation of my cv using **HTML, CSS** and **Js**.
- <https://arghya137.github.io/Portfolio/>

#### DDoS attack prediction (12/2022 - Present)

- A binary tree classification model approach to predict if the packets are from a DDoS attack. Python libraries such as NumPy, pandas, seaborn, scikit-learn have been used.

#### Advanced Virtual Assistant (12/2022)

- It's a virtual assistant created in python with the help of certain libraries - **pyttsx3**, **speech\_recognition**, **webbrowser**, **pywikihow**, **pywhatkit**, **requests**, **cv2**, **Beautifulsoup**, **os** and many more. It can perform almost any given task. Even now, I update more features to it whenever I get an idea.

#### Image Viewer (10/2022)

- Made a image viewer display with the help of **Python** libraries such as **tkinter**, **PIL**. It opens a pop-up window and shows the image file that had been selected.

## SKILLS

C++

Python

HTML

CSS

Problem Solving

NumPy

pandas

scikit-learn

matplotlib

tkinter

Beautifulsoup

Data visualization

Data cleaning

Statistical Modeling

## CERTIFICATES

#### HackerRank Problem Solving (Basic)

84bc1ce6030

#### HackerRank Problem Solving (Intermediate)

103e7c412065

#### Google Analytics for Beginners

0Gdw11oARi6DxghqL85s5Q

## LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

## INTERESTS

Football

Gaming

E-sports