



## SUMMARY

Motivated and ambitious computer science student with a passion for painting, traveling, and a strong technical background in machine learning and ethical hacking. Seeking opportunities to apply my skills and knowledge in a dynamic environment that fosters growth and innovation.

## EDUCATION

### B.Tech(Computer Science)

Amrita School of Engineering, Bengaluru  
CGPA:7.46 (2020-Present)

### Intermediate

Narayana IIT Academy, Hyderabad  
Percentage:91 (2018-2020)

### SSC

Narayana High School, Adoni  
CGPA:10 (2010-2018)

## SKILLS

- Programming : C, C++, Java, Python
- Problem Solving : Data Structures
- Web Development : HTML, CSS, JavaScript, Node.js, Express.js, react.js, MongoDB
- Machine Learning & Deep Learning
- Image & Video editing

## CERTIFICATIONS

- Java Programming Master class updated to Java 17
- Mern full stack development and Bootcamp 2023

## PROFILES

CodeChef: nishitha\_19 ([link](#))  
Leetcode: unishitha9 ([link](#))

## INTERNSHIP

### Ethical Hacking Intern

Campalin Innovation Ltd. | Sep.2022-Feb.2023

- Student Intern in Cyber security and Ethical hacking project

## PROJECTS

### Eye-COG: Eye Tracking-Based Deep Learning Model for the Detection of Cognitive Impairments in College Students ([link](#))

- Built a model by using Deep Learning techniques with a user interface and data visualization

### Heart Disease Prediction using Machine learning Techniques([link](#))

- Build a model to predict price of a vehicle with user interface

### Phishing Detection using Machine Learning techniques ([link](#))

- Build a model to verify a URL is legitimate or phished

## PUBLICATIONS

- Eye-COG: Eye Tracking-Based Deep Learning Model for the Detection of Cognitive Impairments in College Students at 14th ICCCNT
- Auto Mobile Price prediction using Machine Learning at 14th ICCCNT
- Phishing Detection using Machine Learning techniques at 3rd ASIANCON 2023

## ACHIVEMENTS

- Passed in first grade for Praveshika Pratham. conducted by Akhila Bharathi Grandalaya, Mumbai.