



# Abhishek Sharma

Intern @ HighRadius Corporation

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github.com/Mario263

Experienced developer of AR based applications with a demonstrated history of working in the computer software industry. Skilled in Python, NetBeans, Java, OpenCV, C and C++. Strong media and communication professional with a Bachelor of Technology - BTech focused in Computer Science from KiiT University.

## EDUCATION

### B.Tech (CSCE)

KIIT University, Bhubaneswar

07/2019 - Present

Cgpa :- 8.95

### Senior Secondary(XII)

Neerja Modi School/ Jaipur

04/2018 - 03/2019

### Higher Education (X)

Maheshwari Public School/ Jaipur

04/2016 - 03/2017

## WORK EXPERIENCE

### Intern

Highradius Corporation

01/2022 - Present

Bhubaneswar , Odisha

Fintech B2B company providing SaaS solution products for invoice management

#### Achievements/Tasks

- Worked on creating a ML model to predict the clearance of pending invoices
- Created reports and did analysis of the given customer invoices

### Computer Vision(OpenCV) intern

The Sparks Foundation

07/2021 - 08/2021

#### Achievements/Tasks

- Project to make a basic color detection application
- Project to make a fully functional object detection model to detect and identify objects placed in front of a camera

## ORGANIZATIONS

Little Paw's Care (NGO) (01/2022 - Present)

Volunteering to look after stray dogs and feeding them

## SKILLS

C/C++

Python

Java

HTML/CSS

MySQL

Unity 3D

Augmented Reality

Computer Vision

Image Processing

Robotics

Embedded System

Database Management System(DBMS)

OpenCV

OOP

DSA

Data Analytics

Git

Team Worker

Public Speaking

## PERSONAL PROJECTS

### OpenCV Projects (03/2021 - Present)

- Object Detection
- Face Detection and eye detection
- AI Gesture enabled controls to Manoeuvre mouse and increase or decrease the volume of Computer

### First Person View(FPV) Drone (09/2021 - Present)

- High Speed FPV Drone for surveillance and observing hard to reach areas, also capable to recognise face using image processing

### AR Application(Augmented Reality) (11/2020 - Present)

- Plethora of AR applications using Unity

### SwaG(swayamchalit gaadi) (08/2020 - 02/2021)

- Worked under cyber Security and App development team, to create a fully autonomous ground vehicle, capable enough to manoeuvre itself by analysing the track.

### pARadox App (02/2020 - 10/2020)

- Developed a fully functional AR application with an idea to implement and work in a VR environment where students can stimulate day to day experiments

### AI enabled B2B fintech invoice management system (01/2022 - 04/2022)

- Full stack invoice management web app integrated with ML model for predictive analysis of the delay in payment with respect to the delay in invoice generated.

### Black Friday Sales Prediction Model

## INTERESTS

Part time Youtuber

Gaming

Reading

## CERTIFICATES

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**Certificate of Achievement:- Cambridge Certification Authority (12/2019 - Present)**

<https://drive.google.com/file/d/1aQPYsb6MGeEjBV0fVATDDhfVCOLQ3fOs/view>

**Microsoft :- HACKATHON FEST (02/2020 - Present)**

<https://drive.google.com/file/d/1b1aBxwffjZh56aZcGwtebUJW1kb9IXHfL/view?usp=sharing>

**Amazon Web Services (AWS) :- Introduction to Serverless Development (05/2020 - Present)**

<https://drive.google.com/file/d/1rjIA3QE3MasrIP4uYGdRln-x22VohsU/view>

**Amazon Web Services (AWS):- Introduction to Amazon Elastic Compute Cloud (EC2) (05/2020 - Present)**

[https://drive.google.com/file/d/1jZ5tjz1H9xN-G6AFUYGHqkbz\\_soeyXr1/view](https://drive.google.com/file/d/1jZ5tjz1H9xN-G6AFUYGHqkbz_soeyXr1/view)

**Mars Society South Asia:-International Mars Hackathon (10/2020 - Present)**

[https://drive.google.com/file/d/1CjetrdlartoLH1sKjpW\\_9NtGSbGLn18u/view](https://drive.google.com/file/d/1CjetrdlartoLH1sKjpW_9NtGSbGLn18u/view)

**Google Developers Group Hyderabad:-Google Cloud (14/2020 - Present)**

[https://drive.google.com/file/d/1cU8M-snQqYTfUfC09lboxiBLpnr38\\_7VU/view](https://drive.google.com/file/d/1cU8M-snQqYTfUfC09lboxiBLpnr38_7VU/view)

**Agimus Technologies Pvt. Ltd:-Advanced Driving Assistance System (07/2020 - Present)**

[https://drive.google.com/file/d/1jDaCsa5GeDewOqUSo\\_yylqK1JVOMXPX/view](https://drive.google.com/file/d/1jDaCsa5GeDewOqUSo_yylqK1JVOMXPX/view)

**DSC WoW:-Certificate of Participation (12/2020 - Present)**

<https://verify.givemycertificate.com/verify/2101003327000477>

**HackerRank Problem Solving (Basic & Intermediate) (09/2021)**

<https://www.hackerrank.com/certificates/ad9db8acf9e6>  
<https://www.hackerrank.com/certificates/a70764b11661>