



Aayush Sarkar

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Delhi, Noida

EDUCATION

**Bachelor of Technology (B.Tech), Computer Science & Engineering
(2017 - 2021)**

Amity University, Noida

CGPA : 9.00/10

XII (Senior Secondary), Science

Year of Completion: 2017

CBSE Board (Tagore International School, Vasant Vihar, New Delhi)

Percentage : 90.00%

INTERNSHIPS

GIS

Whirlpool (Delhi)

May 2019 - Present

Website Management

ATG (Virtual)

Aug 2018 - Sep 2018

Basic web designing and development along with managing older sites.

Python Development

HP ENTERPRISE (Delhi)

Jun 2018 - Jul 2018

A summer internship where we learned and developed programs on python image processing.

Graphic Design

Kitwit (Virtual)

Feb 2018 - Apr 2018

POSITIONS OF RESPONSIBILITY

- Volunteer - PyDelhi

- Overall Coordinator - Confluence 2019
 - Core Member - Amity Linux Assistance Sapience
 - Core Member - The Shutterbug.
 - Vice President - The Pyrotech.
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TRAININGS

Artificial Intelligence

HP (Delhi)

Jun 2018 - Jul 2018

A project driven training program centered on python libraries like opencv and tensorflow.

PROJECTS

The Common space Service (IIITD-Hackathon)

Sep 2018 - Sep 2018

The project was basically creating hard allocated space reserving memory system.

Optical character recognition

Jun 2018 - Jul 2018

A python program with 94% accuracy.

United cab Android application (Google DSC)

Jul 2018 - Present

An app which helps the local community of can owners.

Bracket-Eye

May 2019 - Present

Minimize human effort in industrialized services.

Bezier Animation

May 2019 - Present

Algorithmic auto-animation

Pipenv

Aug 2018 - Present

Creates and managed a virtualenv for all your projects

Bortail

Feb 2019 - Present

Ease of shopping

SKILLS

PHP

Intermediate

HTML

Advanced

CSS

Advanced

JavaScript

Intermediate

SQL

Advanced

Android

Advanced

C Programming

Advanced

C++ Programming

Advanced

jQuery

Beginner

XML

Advanced

Linux

Advanced

Python

Advanced

Golang

Beginner

Django

Intermediate

Java

Intermediate

MATLAB

Advanced

Adobe Photoshop

Advanced

Adobe Illustrator

Advanced

Adobe After Effects

Intermediate

Autodesk Maya

Intermediate

Node.js

Beginner

ReactJS

Beginner

WORK SAMPLES

Blog Link:

<https://foxsprite.wordpress.com/blog/>

Behance Portfolio Link:

<https://www.behance.net/sarkaraayu764d>

GitHub Profile:

<https://github.com/Xacrolyte>

Other Portfolio Link:

<https://www.linkedin.com/in/aayush-sarkar-xacrolyte/>

ADDITIONAL DETAILS

- Numerous mementos and certificates in inter school and regional technical competitions.
- Worked in various projects for The Shutterbug, ALiAS and Pyrotech.
- 3rd position in Robokid, a national level competition which included programming, designing, building a robot and pitching.
- Snackdown - competitive coding by codechef
- Call for code - IBM
- Angelhack