

Anviti Srivastava

srivastavanviti@gmail.com | (+91) 8130648232 | [in](#) AnvitiSrivastava | [anviti06](#)

EXPERIENCE

AMAZON CAMPUS MENTORSHIP SERIES | MENTEE

MARCH 2020 - JUNE 2020

- Selected amongst Top 150 students pan India to be part of this program.
- Designed an e-commerce website that keeps track of price changes of products and notifies customer whenever it's price goes beyond their desired value.
- Worked as Backend Developer to design API endpoints, scheduler and & handled database queries.

Tech Stack: Python, Flask, ReactJs, MySQL

Link: [🔗](#)

NYUCRUSH | SOFTWARE ENGINEER INTERN-BACKEND

SEPT 2020 - PRESENT (EXPECTED DEC 2020)

- Working on implementing sushi design system for api of a dating application

Tech Stack: Python, Django, MongoDB

PROJECTS

SMS SPAM DETECTION | PYTHON, NLP

WEB APPLICATION [🔗](#)

Nov 2019

- Web application that classifies SMS text entered by user into SPAM or Non-SPAM.
- Data processing done using Natural Language Processing and model is trained using different Machine Learning Algorithms like SVM etc.

MOVIE TICKET BOOKING SYSTEM | PYTHON, FLASK, MYSQL

REST-API APPLICATION [🔗](#)

JULY 2020

- Designed REST API Flask endpoints to manage ticket booking system in a movie theater.
- It features CRUD operations of ticket booking system and dynamic data manipulation using scheduler.

TRAVEL GUIDE | C++, DATA STRUCTURES ALGORITHMS

CONSOLE APPLICATION [🔗](#)

AUG 2019

- Application provides the user with minimal distance path between any two locations on the basis of different travel modes like road, metro or combination of both using Dijkstra's Shortest Path Algorithm.

SKILLS

TECHNICAL:

Expert: •C/C++ •Python

Intermediate: •Flask •MySQL •HTML •CSS

Familiar: •Django •MongoDb •Solidity •Git

Operating Systems: •Linux •Windows

Technologies: •Data Structures & Algorithms •Machine Learning
•REST-API

EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

BTECH IN COMPUTER SCIENCE

Expected 2021 | Noida, India

CGPA: 8.3/10

DPS KALYANPUR

KANPUR, INDIA

CBSE Class XII(2016): 94.3/100

CBSE Class X(2014): 10/10

ACHIEVEMENTS

TECHGIG GEEK GODDESS (2019)

| AMERICAN EXPRESS [🔗](#)

- Coding Competition presented by American Express & Goldman Sachs with 75000+ Participants pan India
- Secured Third Runner-Up Position and Won Cash Prize of INR 50,000.

EXECUTE19.0 PROGRAMMING COMPETITION (2019) | IIIT

- Secured Second Runner-Up position in coding competition held in IIIT

CLASS XII BOARDS TOP SCHOLARSHIP RECIPIENT (2016)

- Granted by govt. of Uttar Pradesh under Girls Education Scheme 2016

CERTIFICATIONS

• Successfully completed **Software Engineering Virtual Experience** at JPMorgan Chase Co. [🔗](#)

• Successfully Completed **REST API (Intermediate)** certification by HackerRank [🔗](#)

POSITION OF

RESPONSIBILITIES

MicroController and Embedded Systems Based Robotics Hub (IIIT) Student Volunteer
2017 - 2019

Mentored students for various concepts of Robotics and organised college events.