Taniya Gupta

thetaniyagupta.github.io thetaniyagupta@gmail.com | 7889365113

EDUCATION

GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY

Bharati Vidyapeeth's College of Engineering

B.Tech in Electronics & Communication

May 2016 - June 2020 | Delhi, India CGPA: 8.22

SIR ABRAHAM LINCOLN EMBARK GARRISON SENIOR SECONDARY SCHOOL

SENIOR SECONDARY CERTIFICATE
EXAMINATION
2016 | Jammu, India
Aggregate 87.4%

FATIMA CONVENT HIGH SCHOOL

SECONDARY SCHOOL EXAMINATION 2014 | Jammu, India Aggregate 86.4%

PROFILE LINKS

Github://thetaniyagupta LinkedIn://thetaniyagupta LeetCode://thetaniyagupta Hackerrank://thetaniyagupta

SKILLS

PROGRAMMING

Proficient:

C++ • Data Structures • Algorithms Intermediate:

• SQL • HTML • CSS • Java Prior Knowledge:

• C • Python • JavaScript

TOOLS AND FRAMEWORK

Git • Django • Meteor

TECHNOLOGIES

Basic:

- Convolutional Neural Networks
- Recurrent Neural Networks
- PyTorch & Style Transfer

CERTIFICATIONS

- SQL(Advanced) HackerRank
- Java (Intermediate) HackerRank

EXPERIENCE

OPEN PROJECTS LAB | COLLABORATOR

Feb' 2019 - Apr' 2019 | New Delhi, India

 Worked on initial development of platform which would help students, educators, professionals collaborate together while doing hands-on on some real-life problems.

HACKEREARTH | University Evangelist

Oct' 2018 - March' 2019 | New Delhi, India

- Conducted programming contests, Hackathons on HackerEarth platform.
- Worked on testing & moderating different programming contests & Hackathons.

NATIONAL THERMAL POWER CORPORATION | SUMMER INTERN

Jun' 2018 - July' 2018 | New Delhi, India

- Learnt about automation of various Units of thermal plant, how the complete process can be controlled and automated using DAS (Digital Acquisition System) and SCADA.
- Worked on designing of automated system using Ladder Diagram and C language

PROJECTS

BVP HEC WEBSITE

• Website designed for programming club of the college.

PYTORCH CHALLENGE

• It contains various neural networks implemented using PyTorch. This has been done under Facebook Udacity scholarship challenge course

HOTEL MANAGEMENT AND BOOKINGS

• Records of booking of hotels by costumer maintained using C++. It displays record of rooms booked and available.

MY COLLEGE APP

Attendance app for college students created during Hacktivate (hackathon organized by BVPIEEE)

BLOGIEE

A DJANGO based web app created for blogging.

MY TWITTER

• An app like twitter created using meteor framework.

ACHIEVEMENTS

2019	Recipient	Facebook Developer Circles Scholarship Training Programme.
		Amongst top 235 final candidates across globe.
2018	Finalist	DISQvery - Digital Impact Square, Tata Consultancy Services.
		Amongst top 10 percentile candidates across India.
2018	Recipient	Facebook PyTorch Udacity Scholarship Challenge.
2016	Recipient	Prime Minister's Scholarship by Ministry of Human Resources
		& Development, Govt of India.

• Selected for Facebook's F8 conference at San Jose, California.