

Bhanuja Aggarwal

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Education

USICT, GGSIPU

B.TECH IN CSE, GPA: 7.8/10.0

Dwarka, Delhi

Expected 2021

Delhi Public School, Faridabad

XII SENIOR SECONDARY SCIENCE, AGGREGATE: 95.2

Faridabad

Graduated 2017

Delhi Public School, Faridabad

X SECONDARY EDUCATION, GPA: 10.0/10.0

Faridabad

Graduated 2015

Skills

Languages C++, Python

Competitive Programming

Frontend development HTML, CSS, Bootstrap

Frameworks Django, NodeJS, ML

Database MongoDB, MySQL

Android development Java

Git and Github

Work Experience

TalentsprintWE Program supported by GOOGLE

Gachibowli, Hyderabad

SCHOLAR

June 1, 2019 - June 15, 2020

- Amongst the top 100 girls selected all over India for one-year experiential program. Learned how to write a good code (Readable, Testable, Changeable). Google mentoring and Soft skill classes all were a part of this program. Every day was a new experience, we were exposed to new technologies and expected to learn them within a very short span. Developed, Installed and made a website in Pelican in around 1 hr. Learned Python and fell in love with amazing Django framework. Deployed a fully functional website in Django in less than 4 days. Overall, I learned how to learn.

WE.Connect - Networking and Women Oriented Club

USICT, GGSIPU

FOUNDER + JS

August, 2019

- WE.Connect aims to improve networking and increase women participation in technical activities. We target at various aspects to boost interest and participation in Tech. Building strong connections, guidance and mentoring sessions with workshops and a healthy competitive environment so that each one of us can grow together.

Sheroes

GGSIPU

SHEROES CAMPUS LEAD

September 13, 2019 - Present

- SCLs are the face and voice of 14 million women at SHEROES. Workshops/online-offline activities for personal and professional growth of girls in sheroes club.

GirlScript Foundation

Delhi - UP

EVENT TEAM

August 7, 2019 - Present

- I am a part of sponsorship team for GirlScript Delhi/UP Chapters. As a part of this team I am expected to handle all the sponsorship related matters for events.

Codechef

USICT

CODECHEF CAMPUS CHAPTER REPRESENTATIVE

September 25, 2019 - Present

- I lead all the Codechef related campus activities.

Hack Delhi - Ultra Hack

HACKATHON

April 13 – 14, 2019

- We bagged the 1st position in this Hackathon. Our idea was to build a website which involved the use of ML scripts to convert plain text to a video. Basic motive behind TextToMP4 was to convert boring study material or any PDF to interesting audio-visual content. This technology aims at every section of society including those visually or audibly impaired.

Nasa Space Apps Qualifier

HACKATHON

[Noida](#)

April 13 – 14, 2019

- We were among the 4 teams shortlisted from Delhi-NCR region for Nasa Space Apps India. Track Green : Webapp to recognise the number of trees in a given area using semantic segmentation. Data will be collected to calculate pollution levels, carbon sink levels, Air impurity index etc.

Hack IIITD

HACKATHON

August 23-24, 2019

- We were among the top five teams of this hackathon. Our project centered around the fact to provide safest instead of the shortest route while travelling. We built an all in one progressive web app including safemaps, shout-out button, alert button features.

Projects

Semotions : Share your emotions

- A sentimental blog!
- Website wherein users will be able to post their sentiments/feelings anonymously and can get emotional support from other users.
- A fully functional django based website. Pythonanywhere ready
- Demo : Semotions

Chit-Chat

- Online Chat App
- Build using Socket.io and Nodejs
- authentication , chatting with online users
- Heroku ready
- Demo : Chit-Chat

Work samples

Github bhanujaaggarwal

Gitlab aggarwal.bhanuja

Codechef thesecret

Codeforces a.secret