

Shweta Ranjan Anand

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Objective

Maths is my favourite subject since I was a child. Doing Data Science before my end-semester in December, I understood it's something I want to get better at in future.

Skills

Programming Languages: Python, Java, C, Javascript, PHP, Html, MySql.

Softwares: Excel, Jupyter notebook, Git and GitHub.

Learning Experience

Data Science: November 2021, 365DataScience website, <https://bit.ly/3qHO9u7>

- Learned different fields in data science
- Statistics, Excel, Python, Jupyter notebook, Git and GitHub
- Did practical exercises to cement the knowledge

Deep Learning: Dec 2021 - currently, Book by Ian Goodfellow, Mentor: Zuzanna Kwiatkowska

- Linear Algebra, its applications with *Numpy*, *Pytorch*, *Tensorflow*

Projects

PetLite, [PetLite](#)

February 2021 (Hackathon), Winner of Best AR/VR Hack

echoAR, Figma, Python

- A store that bridges the pet buying experience with crypto education.
- With a QR code scan, pet buyers are introduced to Litecoin.
- Imagine if the same amount of money was invested in crypto?! Learned more about AR with echoAR, customer experience, concept design with Figma, Python for real-time data integration
- Our entire team is really thankful for learning along the way from the mentors provided.

Books Library 2019, [Book Club](#)

PHP, MySQL, Html

- Website to track books read and save your own personal library information
- Used MySQL to build a database to save information
- Solo project, connecting frontend and backend

Education

Netaji Subhas University of Technology, Dwarka

December 2020 - May 2024

B. Tech, Major: Geoinformatics; CGPA: 7.91

Relevant Courses: Numerical methods and computation, Computer programming in C and Python

Delhi Public School Ghaziabad, Palam Vihar/ HSC

April 2017 - March 2019

HSC Aggregate: 88%

Relevant Courses: Advanced Math, Multimedia and web technology

Leadership roles; Hobbies and Interests

Junior executive member, CodeChef NSUT; Mentored freshmen

Deep Learning, GIS and DSA

Blogging, Reading books, Travelling, Philosophy, Dancing

Achievements

Winner Solo AR/VR track by echoAR @**SacHacks Hackathon**

Feb 19-21, 2021

Winner Best AR/VR Hack by echoAR (team of 5) @**TechTogether Atlanta Hackathon**

Feb 26 -28, 2021