Kunnaal

New Delhi, Delhi

EDUCATION

University School of Information, Communication and Technology, GGSIPU

August 2019 - June 2023

Bachelor of Technology in Information Technology (CGPA of 8.39)

New Delhi, India

Kendriya Vidyalaya, Sector-8, R.k. Puram

May 2018

Class 12th (Percentage of 68.16)

New Delhi, India

Kendriya Vidyalaya, Sector-8, R.k. Puram

May 2016

Class 10th (CGPA of 8.6 out of 10)

New Delhi, India

EXPERIENCE

e-Yantra, IIT Bombay

June 2022 - July 2022

Software Development Engineer Intern

Mumbai, India

- Created a backend + frontend web-application based on Django web framework in 7 weeks. Features such as forms for oncoradiology second opinions where the web-app established connections between the two users (doctors and patients), and an online platform from which radiology students can learn courses including features like self evaluation and asking doubts.
- Used Razorpay as payment gateway to process payments. Payment validated using signature validation from both backend and webhooks.

PROJECTS

Web-App to save Notes | ReactJs, Express/NodeJS, & Mongo DB

4

- A web-application capable of storing notes of user. Clone of google keep app.
- Uses Mongo DB to store data on the cloud storage.

Blogpost | Python, Django, & HTML/CSS

4

- A blog post application with functionalities like commenting, sharing posts, tagging, paging, & markdown.
- Added on-site documentation of code using django-admin docs. SEO using django-sitemap & RSS feed for RSS readers.

ACHIEVEMENTS

• Secured rank 3 in eYRC-2021 (e-yantra robotics competition) for theme SS (strawberry stacker). The motive of the competition was to program drones in simulation to help the farmers deliver stacks (boxes) of hand picked strawberries to trucks. **Link**

PROFILE LINKS

Github

TECHNICAL SKILLS

Languages: C++, Python, HTML/CSS, JavaScript, SQL

Technologies/Frameworks/Libraries: Django, NodeJS, ReactJS