ELUKASH

Vellore, Tamil Nadu

Education

Vellore Institute of Technology

Third Year, Bachelor of Technology in Computer Science (CGPA of 9.18)

Vellore, Tamil Nadu, India

August 2020 - June 2024

MRA Senior Secondary Model School

Higher Education (Percentage 94.4%)

April 2018 - July 2020 Chandigarh, India

Projects

AntiGen Database | HTML, CSS, PHP, MySQL

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- A secondary database on antigens with data ranging from chemical composition to unique identifiers.
- The search option allows the user to see all the matching results related to Protein, Organism and Description etc in a paginated way.

Phylogeny Visualiser | JavaScript, MySQL and CSS

• An user interactive website which help visualize the phylogenetic relation between organisms, the user can upload sequences and analyse.

Achievements

- Secured all India rank of 3924 in Codechef's Long Challenge among 25k+ participants.
- Solved more than 500+ problems across platforms.
- Completed several Front End Mentor
- Completed courses on Web Development, Data Science on Udemy.

Technical Skills

Languages: C++, C, Python, Java, SQL,

Web Development: HTML/CSS, JavaScript, Dash

Technologies/Libraries: Figma, Git, GitHub, OpenCV, UML, ReactJS