#### ABHINAV ARYAN

MALE, 20

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## **EDUCATION**

Bachelor of Technology	2021-25	Vellore Institute of Technology	87.8%	N/A
AISSCE (Class XII)	2021	Sunbeam English School	79.2%	N/A
AISCE (Class X)	2019	Notre Dame Academy	79.2%	N/A

#### INTERNSHIP/S

# UI/UX Design Intern, NeuroNexus Innovations, Remote

Feb 2024 - Mar 2024

- Developed a React project for frontend development
- Integrated Firebase for seamless data management, reducing data retrieval time by 30%

## Web Developer Intern, OriumWeb Solutions, Ghaziabad

Oct 2023 - Nov 2023

- Contributed to a React project for frontend development enhancing user experience
- Utilized Firebase for effective data management and NodeJS for backend functionality

## Cloud Developer Intern, IBM Skillsbuild, Remote

Jan 2023 – Mar 2023

- Created and deployed webpages on IBM Cloud with Object Storage, reducing deployment time by 40%
- Participated through AICTE and Edunet Foundation as part of the IBM SkillsBuild program

## ACADEMIC PROJECTS

- Ease Editor: Developed a web application integrating an image editor, text editor, and Huffman compression, resulting in a 30% reduction in file size for compressed images. Implemented Huffman compression algorithm with improvement of up to 50% over traditional methods.
- Screen Speak: Developed a dynamic movie critique web application using React for the frontend and Tailwind CSS for styling. Implemented seamless backend data management and user authentication functionalities with Firebase.
- DishDash: Developed a cross-platform food delivery app using JavaScript and React Native. Designed a responsive UI with Tailwind CSS and integrated Sanity Content Management System

## ACADEMIC ACHIEVEMENTS AND AWARDS

- Got 9.36 GPA in 4th semester at college.
- Got 9.02 GPA in 5<sup>th</sup> semester at college.
- Successfully completed Value Added Course on "Information to Forms of Cyber Security".

#### POSITIONS OF RESPONSIBILITY

- As Core Committee Member in Digit Squad Club
  - Facilitated effective communication and collaboration among team members.

# EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Participated in Hacktoberfest 2022 as an open-source contributor and successfully completed all pull requests.
- Served as the captain of the school cricket team and won multiple medals and awards in intra-school tournaments in 2020.

#### OTHER INFORMATION

• Free time interests - Cricket, Table Tennis, Learning a new tech stack