Aryan Chakravarty

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As a focused individual, I am highly adaptable and a quick learner, thriving in fast-paced and high-pressure environments. My excellent analytical and communication skills, both verbal and written, enable me to effectively convey ideas and collaborate with others. With a natural ability to lead and motivate teams, I drive successful outcomes. I approach challenges as opportunities for growth, employing a problem-solving mindset to identify and implement effective solutions.

EDUCATION

Vellore Institute of Technology

B. Tech in Computer Science; CGPA 9.21/10

Vyasa International School High school; Grade 12 CBSE 93 %

Vidyashilp Academy

High school; Grade 10 ICSE 97 %

Vellore , Tamil Nadu Sep. 2022 – Present Bangalore, Karnataka 2020 – 2022

Bangalore, Karnataka

2017- 2020

Hyderabad, Telangana

Vellore, Tamil Nadu

EXPERIENCE

 $\mathbf{Zapcom} \qquad \qquad \mathbf{may} \ 2024 - \mathbf{June} \ 2024$

 $Software\ engineering\ intern$

• Hands on experience with backend development focusing on springboot , API integration

• Actively participated in product development calls with various clients assisting in the process

KalkiNi may 2024 – july 2024

Marketing and research lead

• Spearheaded a marketing and research campaign for an AI surveillance based startup

- Analyzed various companies and markets to compile relevant data and models
- Led a small team for outreach regarding products and services

PROJECTS

Retro Games | Javascript, HTMl, React, CSS

March 2024 – April 2024

- Developed a website for retro games primarily using Javascript
- Implemented animation frames for movement for the snake game
- visualisation for wordle and tetris

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL (SQPLplus), JavaScript, HTML/CSS, R

Frameworks: React, Node.js, Flask, JUnit, WordPress, FastAPI

Libraries: pandas, NumPy, Matplotlib

Relevant Courses

Data Structures and Algorithms Computer Architecture Artificial Intelligence

Java

Object-Oriented Programming Computer Networks Database Management Systems

Python

Operating Systems
Discrete Mathematics
Data Analysis and Algorithms
Web Programming

Clubs and Chapters

- * core member of the debate club Debsoc
- * core member of the quiz club
- * core member of the spanish literary association and part of the finance domain
- * member of Apple developers group, finance club , IEEE management society, IEEE computer society , Mozilla firefox club, MUN club