




Aindrila Ray


Student | Incoming intern @ J.P. Morgan Chase and Co. ' 23


As a passionate engineering undergrad, my long-term goal is to become a successful software developer and contribute to the development of the IT industry. A fast-paced learner constantly looking for opportunities to gather relevant experience and upskill, I am currently working on full stack development projects, exploring machine learning and developing my data structures and algorithms-related knowledge.

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EDUCATION

BTech. in Computer Science engineering

SRM Institute of Science and Technology, Chennai, India

2020 - 2024

CGPA: 9.67

High School Diploma

G.D.Birla Centre for Education, Kolkata, India

2020

93.50%

Physical Sciences

- 97/100 in Computer Science

WORK EXPERIENCE

Project intern

Business Wizard

12/2021 - 05/2022

Research-based company

Chennai, India

Achievements/Tasks

- Built the front-end design and worked on the front-end development of an ML project that predicts the species of flora and fauna.
- API integration

Web development intern

SRM Institute of Science and Technology

12/2021 - 03/2022

Educational Institution

Chennai, India

Achievements/Tasks

- Designed the layout of the Natural Language Processing Research Vertical website for the college.
- Frontend development of the website, using HTML/CSS/JavaScript, Node.js, Express.js

ORGANIZATIONS

SRMKZILLA (2020 - Present)

Corporate Lead

Coding Ninjas SRM (2021 - 2022)

Corporate Head

SKILLS

C/C++ programming

HTML5

Cascading Style Sheets(CSS3)

Communication

Python

Javascript

Bootstrap

Data Structures and Algorithm

PROJECTS

Automated Attendance Marking System (SRMIIEC Computer Vision Worklet) (05/2022 - Present)

- Working on the design and implementation of an attendance marking system that will replace manual attendance using image processing and machine learning.
- Tech stack used: Python, OpenCV, SQL

Bagheera Webtool (12/2021 - 05/2022)

- Built the front-end design and worked on the front-end development of an ML project that predicts the species of flora and fauna.

SRM-NLP Research Vertical Website development (12/2021 - 03/2022)

- Worked on the front-end design and development of the website of the SRM-NLP Research Vertical
- Tech stacks used: HTML, CSS, Bootstrap, JS

CERTIFICATES

C Programming Fundamentals (06/2021 - Present)

Udemy, India

Responsive Web Design (01/2022 - Present)

freeCodecamp.org

Javascript Data Structures and Algorithms (02/2022 - Present)

freeCodecamp.org

ACHIEVEMENTS

Code for Good 2022 (participant) (06/2022)

JP Morgan Chase and Co.

Gold Badge (Python) (Hackerrank) (10/2022 - Present)

Solved more than 30+ questions on Python on the Hackerrank platform, covering various basic to intermediate topics in the Python programming language.