Ayan Nandi
Computer Science Enthusiast

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EDUCATION

M.Sc. in Computer Science
Ramakrisna Mission Vivekananda
Educational and Research Institute

07/2022 - Ongoing

Courses
- Android App Dev
- Statistical Learning
- Distributed Systems

Graduate Diploma in Programming and Data Science (Online)
Indian Institute of Technology, Madras

08/2020 - Ongoing   *Current CGPA - 9.2*

Courses
- DSA using Python
- AppDev with VueJS and Redux
- AppDev with Flask
- Machine Learning

B.Sc. Honours in Computer Science
St. Xavier's College, Kolkata

06/2019 - 06/2022   *CGPA - 8.22*

Courses
- AI
- Cryptography
- Software Engineering
- DBMS
- Computer Graphics
- Algorithms

Secondary and Higher Secondary
St. Thomas' Boys' School

2019   *HS Percentage - 95.75%*

WORK EXPERIENCE

Web Development Intern
QuantZent

08/2022 - 11/2022   *Remote*
Working on developing ASP.NET MVC applications

Experience Letter
- https://drive.google.com/file/d/1QYAXhpS_Y2-jwI10hgEG998KPZuEuT8k/view?usp=drive_link

SKILLS

Python   C/C++   Java   PHP   ASP.NET

Flask   VueJS   ReactJS   NodeJS

PERSONAL PROJECTS

BookShow (Course Project)
- A ticket booking platform, similar to BookMyShow, with admin segment to handle venues and shows.
- **Flask | REST Api | Bootstrap | SQLite | Jinja**

ExamApp
- An Android App designed to help teachers set MCQ Exams for their students and get scores and for students to take exams during the stipulated time.
- **XML** and **Java** (app) | **NodeJS** (backend) | **Firebase** (data storage)

Credit Risk Prediction Using Supervised Machine Learning (Final year Project)
- Using **Flask** and **Jupyter Notebook** | Implemented serveral **classification algorithms** | Prediction based on weighted average

CERTIFICATES

Advanced Computer Networks (IITG)
Swayam (NPTEL)

Programming,Data Structures and Algorithms using Python (IITM)
Swayam (NPTEL)

LANGUAGES

English
Full Professional Proficiency

Bengali
Native or Bilingual Proficiency

Hindi
Professional Working Proficiency