



Ayushman Datta

Student

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EDUCATION

High School

St. Xavier's Collegiate School

04/2010 - 04/2022

Kolkata, West Bengal, India

Courses: PHY, CHE, MATH, ENG

– ISC **93%** – ICSE **96%**

Undergraduate - B. Tech CSE

SRM Institute of Technology, KTR Campus

09/2022 - Present

Chennai, Tamil Nadu, India.

Courses

– Computer Science & Engineering
(**9.7 CGPA**)

PERSONAL PROJECTS

Handsign Detector (10/2022 - 12/2022)

– Used openCV and mediapipe to detect the layout of a hand and used Google teachable machine to train certain positions to certain alphabets used in ASL.

Music Streaming Platform (08/2023 - 09/2023)

– Used Java in creating a music streaming application that can stream songs over the internet

Custom Linux Distro (09/2023 - 10/2023)

– Built a custom Linux distro using Arch Linux

WORK EXPERIENCE

Internship(Offline)

Calcutta University

05/2023 - 06/2023

Achievements/Tasks

– Under **HOD (Dr.) Nabendu Chaki's** mentorship at the University of Calcutta, I completed the "e-Grocery Delivery System" project using the MERN stack. Notably, I prioritized software reliability by implementing Cucumber Gherkin for rigorous testing. This approach validated the project's functionality and underscored my commitment to delivering dependable solutions.

Internship (Online)

Netwizard Technologies Pvt. Ltd.

10/2022 - Present

Educational Technology, Business Analytics

Achievements/Tasks

– Built websites using React and typescript
– Worked on AutoML
– Literature survey on Bayesian optimization

SKILLS

Software Testing

Cucumber Gherkin

React

Typescript

Machine Learning

OpenCV

Mediapipe

Tensorflow

Python

Java

C

C++

Google Cloud

MOOC COURSES (COMPLETED)

Data Science Math Skills [Duke University under COURSERA]

Linear Algebra [MIT open courseware]

Hands-on Introduction to Linux Commands and Shell Scripting [IBM Coursera]

Introduction to Cloud Computing [IBM Coursera]

Introduction to Agile Development and Scrum [IBM Coursera]

Introduction to DevOps [IBM Coursera]

Google Cloud Computing Foundations Carrier Certificate

PROFESSIONAL MEMBERSHIP

IEEE, IEEE COMPUTER SOCIETY, IEEE Computational Intelligence Society (01/2023 - Present)

LANGUAGES

English

Native or Bilingual Proficiency

Bengali

Native or Bilingual Proficiency

Hindi

Professional Working Proficiency

HOBBIES

Photography

Public speaking