

ayushkumar05.github.io/portfolio | ayushk0520@gmail.com

EDUCATION

SRM-IST

COMPUTER SCIENCE ENGINEERING 2020-2024 | Chennai, India

ST JOHNS HIGH SCHOOL

July 2020 | Chandigarh,India

LINKS

Github:// Ayushkumar05 LinkedIn:// Ayush Kumar

SKILLS

PROGRAMMING

- Python Java
- Javascript SQL
- ReactFlaskHTML/CSSSpring Boot

Familiar:

- C/C++ LATEX
- LuaSolidity
- Android Studio

ACHIEVEMENTS

- Shortlisted to intern at JP Morgan via the Code For Good program (2022)
- Shortlisted under top 15 projects for Data Science Community SRM Hackathon (2022)
- 1st place YPS International coding competition (2019)

COURSES

- QSTP Introduction to blockchain (Google Developers Group BITs Goa)
- Machine Learning with Python (IBM Skills network)

PROJECTS

PROWEB

| September 2022 |

- A platform that makes education accessible to to students with disabilities.
- The platform includes a face recognition based attendance system, open domain question answering system .

CANCERPEDIA

| April 2022 |

- A webapp which contains anything and everything you need to know about cancer including a chat-bot to solve all your queries.
- Users can upload ct scans of lungs and MRI scans of their brains to get a prediction on their health. Used the VGG-16 CNN model as a base to build an image classification neural network.

DMS-THE LARGE STAGE FOR THE SMALL SCALE

October 2021

- A bridge between small scale manufacturers and startups looking for goods production at a small scale and individual local skilled workers who require access to a reliable employer
- Used python to create a basic back-end with a chatting service along with an SQL server the Flask framework to deploy a prototype of the web-app.

EXPERIENCE

SUMMER INTERN

JPMorgan Chase & Co | June 2023 - present |

- Worked on multiple screens using React JS
- Built APIs using Java Spring Boot

PRODUCT DEVELOPER INTERN

Speak Your Mind Education LLP | January 2023 - April 2023 |

- Worked on building a MVP for an innovative EdTech Platform.
- Responsible for guiding a team of web development interns.

CONVENOR

Directorate of Student Affairs | September 2022 - present |

- Member of organising team for MILAN 2023 (the annual national-level cultural festival)
- Organised the first offline speed cubing competition in Chennai after Covid

WEB DEVELOPER INTERN

Appan Pyropark | Aug 2022 - Oct 2022|

- Was responsible for managing a team and developing a full stack e-commerce webApp
- Used the Flask framework along with vanilla HTML/CSS

GAME DEVELOPER INTERN

Startup Elves | May 2018 - July 2018 |

• Interned under Mr. Karan Checker, CEO to create 2d games using Lua