

Mohamed Ayaan

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EDUCATION

PES UNIVERSITY

B.TECH IN COMPUTER SCIENCE
July 2024 | Bangalore, India
CGPA: 9.29/10.0

ST.JOSEPHS BOYS SCHOOL

12TH GRADE SCIENCE DEGREE, ISC
July 2020 | Bangalore, India
Grade: 92.8

ST.JOSEPHS BOYS SCHOOL

10TH GRADE, ICSE
June 2018 | Bangalore, India
Grade: 91.2

SKILLS

Programming Languages:

JavaScript • Python • CPP • TypeScript
• Rust • GO
• C Frontend:

ReactJS • NextJS • VueJS

MiddleWare:

NodeJS • ExpressJS

DataBases:

MongoDB • Firebase • Supabase

Big Data:

Hive • Hadoop

CLUBS

• ACM PESU-ECC

Foss Mentor
(2020-PRESENT)

• HACKERSPACE PESU-ECC

Web development
Mentor (2021-PRESENT)

INTERNSHIP EXPERIENCE

COMONO AS | FULL STACK WEB DEVELOPER INTERN

Jun 2022- Sep 2022 | Bangalore, India
(WORKED IN THEIR SUBSIDIARY PREVALE, ASSISTING CHARTERED ACCOUNTANTS, BY STORING THEIR FORMS/FILES IN A CONCISE MANNER.)

THINKERBELL LABS | SOFTWARE ENGINEERING INTERN

Jun 2022 - Jul 2022 | Bangalore, India
(I WORKED WITH THE BRAILLE LITERARY DEVICE CALLED "ANNIE", AS WELL AS WORK ON THE WEBSITE THAT WAS LINKED WITH THESE DEVICES.)

CONSUMA AI | FRONTEND WEB DEVELOPMENT INTERN

Feb 2022 - Apr 2022 | Bangalore, India
(I WAS PLACED IN CHARGE OF DESIGNING THE DATA LAYOUT AND SEVERAL WEB PAGES, AS WELL AS MAKING WEB SCRAPERS TO OBTAIN THE DATA.)

PROJECTS

CLIPBOARD | REACTJS, GRAPHQL, MONGODB

We worked on making a tool that can be used for keeping track of tasks by combining the layouts of Trello as well as a calendar so that it could potentially be used by clubs in our university.

AIRMON | RUST, PYTHON, HTML

We worked on making an original arduino board using sensors to provide real time data with minimal latency using rust backend to give the humidity, pressure and CO2 pressure.

SYSPERF | RUST, GO, SHELL

A modern-looking system monitor that uses what we would call the "next-gen" languages rust and go! It is built to be as light as possible so that it can be deployed on servers with minimal effort.

3D-PORTFOLIO | HTML, CSS, THREE.JS, REACTJS

It is a website where i practiced the use of Three.js and utilised the blender models that I made personally.

AWARDS

2020 Semester-1,2

2021 2nd place

2018 1013 International Ranking

2018 1st in Regional and City rounds

MRD Scholarship

Nokia Bangalore University Conclave

National Science Olympiad

JCL InQuizitive Minds