

Durga Sumesh

Bachelor in Technology

Computer Science and Engineering

Cochin University of Science and Technology, Kochi

+91-6238881692

durgasumesh17@gmail.com

Github

Linkedin

SKILLS

Languages: Python (Proficient), C/C++ (Intermediate), Java (Intermediate), Elixir (Beginner)

Web Development: HTML/CSS/JS, Bootstrap, jQuery, Node, Express, EJS, Django, React, Tailwind, FastAPI

Databases: MySQL, PostgreSQL, SQLite

Tools: Git, Latex, Google Colab, VSCode, Graphviz, Figma, Google cloud, Thingspeak

Modules: OpenCV, MediaPipe, easyOCR, Gensim, Flet

EDUCATION

- Cochin University Of Science and Technology, Kochi** 2022-2026
Btech in Computer Science and Engineering CGPA: 9.83
- Ke Carmel Central School, Muhamma** 2021-2022
Central Board of Secondary Education XII (CBSE) Percentage: 96.4
- Ke Carmel Central School, Muhamma** 2019-2020
Central Board of Secondary Education X (CBSE) Percentage: 99.4

WORK EXPERIENCE

- Seqato Software Solutions** 2024 May- 2024 June
Summer Extern Technopark, Trivandrum
 - Developed APIs in Django for OCR, image classification and more.
 - Observed and familiarised with different software development models.
- mark-P** 2022 Dec- 2023 March
Front End Development Intern Kochi
 - Learning intern on the front end of a software to trace attendance with little to no effort
- Mind Empowered** Nov 2022- Present
Technical Content Writer Kochi
 - Wrote white paper on suicide presented at the c20 summit 2023
 - Wrote content for wellness mobile application, U&ME

PROJECTS

- Movie Review Manager** 2024
Movie Reviews is a Django-based web application that allows users to create, view, edit, and delete movie reviews.
 - Github Link
 - Tech stack: HTML, CSS, Django, SQLite
- cleanSpeak** 2024
A profanity detector that enables you to detect and optionally blank it out.
 - Github Link
 - Tech stack: Node.js, Express.js, EJS, Axios, Purgomalum API, Tailwind

ACCOMPLISHMENTS

- WE '23 Scholar:** Program by Talentsprint, supported by Google. One of the top 1% among 22000+ applicants
Awarded 100% scholarship, Cash award and 2 years of technical and corporate skill sessions
- Japan intern:** One of 7 selected. Offline intern at Toa Software, Matsue, Japan in February, 2025.
- Mentor at Tink-her-hack:** Mentored more than 100 students at a state wide hackathon.
- Rank holder, CBSE X 2020:** Kerala: 1st, AIR: 3rd, 497/500 marks. First from rural Kerala to achieve the same.

COMMUNITIES

- WIT Lead, Tinkerhub CUSAT** 2023 - Present
Lead of an active student community, organizing impactful events with 100+ participants. .
- Co-Lead, Google Developer Student Club CUSAT** 2023 - 2024
Facilitated cloud study jam. Helped organize impactful events like Kochi Devfest and GDSC WoW.
- Tech Lead, Association of Computer Engineering Students (ACES) CUSAT** 2024 - present
Leading the development of official ACES website.
- Founder, Programming Fundamentals** 2024 - present
Leading biweekly programming classes for 120+ participants for driving skill development.