

# Durga Sumesh

Bachelor in Technology

Computer Science and Engineering

Cochin University of Science and Technology, Kochi

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Github

Linkedin

## SKILLS

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**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

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- **Cochin University Of Science and Technology, Kochi**

*Btech in Computer Science and Engineering*

2022-2026

CGPA: 9.83

- **Ke Carmel Central School, Muhamma**

*Central Board of Secondary Education XII (CBSE)*

2021-2022

Percentage: 96.4

- **Ke Carmel Central School, Muhamma**

*Central Board of Secondary Education X (CBSE)*

2019-2020

Percentage: 99.4

## WORK EXPERIENCE

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- **Seqato Software Solutions**

*Summer Extern*

2024 May- 2024 June

Technopark, Trivandrum

– Developed APIs in Django for OCR, image classification and more.

– Observed and familiarised with different software development models.

- **mark-P**

*Front End Development Intern*

2022 Dec- 2023 March

Kochi

– Learning intern on the front end of a software to trace attendance with little to no effort

- **Mind Empowered**

*Technical Content Writer*

Nov 2022- Present

Kochi

– Wrote white paper on suicide presented at the c20 summit 2023

– Wrote content for wellness mobile application, U&ME

## PROJECTS

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- **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

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• **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

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- **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.