Chinmayi D S

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EDUCATION

National Institute of Technology, Surathkal

Karnataka, India

Bachelor of Technology - Mechanical Engineering; GPA: 7.95

Nov 2022 - 2026

Courses: Thermodynamics, Fluid Mechanics, Mechanics of Machinery, Numerical methods

Jawahar Navodaya Vidyalaya, Hassan

Karnataka, India

Higher Secondary School Percentage: 87.8 %

July 2022

Jawahar Navodaya Vidyalaya, Hassan Secondary School Percentage: 91 % Karnataka, India

Secondary School Percentage: 91 %

July 2020

SKILLS

• Languages and framework: C++, Python, MongoDB, Express.js, Reactjs, Nodejs, JavaScript, Typescript, HTML, CSS, RESTful APIs, Go, Docker.

• Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

EXPERIENCES

Hyperledger Fabric

Remote

* LFX Mentee(Linux Foundation) working on Hyperledger Fabric project

Jun 2024 - Nov 2024

• Responsibility: Working on a project to build a vs code plugin for chain code developers that can connect to any Hyperledger Fabric runtime to make debugging the code easier.

Bharat Intern Remote

Project Intern(HTML/CSS, Javascript)

May 2024- July 2024

• Responsibility: Working as a project on the domain of Web development to build Netflix clone and Weather API project.

Avanti Fellows On-site

Student mentor

Jan 2023 - May 2026

• Responsibility: Working as the Student mentor and mentoring 11th and 12th students from JNV Schools who are taking their competitive exams like JEE, NEET on weekends.

PROJECTS

- Weather App(API Based project, HTML, CSS, Javascript): This website shows us the temperature, wind speed, and precipitation of the specific city searched by the user, across the globe in real-time.
- NITK-Summer Of Code(Web Development HTML, CSS, Javascript, MongoDB, ExpressJS, NodeJS): Built an open-source contribution website for college students, where NITK Students will be project mentors, putting up their project ideas and selecting their mentees according to the requirements. Mentees can select a project of their choice, and submit a proposal to the mentor.

PUBLICATIONS

• Article: Yantriki Magazine (Magazine published by NISER): A robotic-based magazine of the National Institute of Science Education and Research Bhubaneswar (NISER) published my article on robotics.

ACHIEVEMENTS

- State level Chess player: Participated and Secured 1st place in Karnataka State Open Fide Rated Chess Championship in the year 2017.
- Reliance Foundation Scholar 2022: Selected amongst lakhs of students all over India to receive a scholarship for my undergraduate course after clearing the application and online test .
- FFE 2022 Scholar: One of the prestigious scholarship programs given to top JEE rankers for their undergraduate program.

Extra-Curricular Activities

- Flying and robotics club, NITK: Working in the domain of the Robotics sector in the flying and robotics club. In this club, we build robots from scratch and compete in different competitions across INDIA.
- Inter NIT Chess team: Member of Inter NIT Chess team through which I get to represent my NITK in the Inter NIT sports meet.
- E-CELL, NITK: Executive member of a platform that provides support to all budding entrepreneurs and helps shape their ideas and convert them into real-world business opportunities.
- ISTE, NITK: Executive member of Indian Society for Technical Education, National Institute of Technology Karnataka, which is one of the leading technical societies in NITK.
- National Cadet Corps, NITK: Participation in parades, camps, and weekly social engaging activities.