

RESUME

PERSONAL INFORMATION

Name :Angel Sharma

Institute: Indian Institute of Technology,Roorkee

Year: 2nd year

Branch:Mathematics and Computing

Degree: Bs

C.G.P.A:8.12

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Personal Email: rockingpenny4@gmail.com

Phone Number: 91 7732843142

Github username:fillingtothemomo

Inspire fellowship, Government of India

SKILLS

- Sound knowledge of c++
- App development using dart on flutter
- Worked with Arduino
- Sound knowledge of HTML5, CSS3, Bootstrap 4.0 and Javascript
- Proficient with GitBash
- Worked with Django and Mysql
- Additional Courses: Data Structures, Design and analysis of Algorithms, Linear Algebra, Probability and Statistics

EXPERIENCE

- Worked on a project on app development using flutter and arduino for a wayfinding app for blind and visually impaired people under the guidance of mentors for an event organized by a technical club of our college. Can check it out here: [sdswoc/DirecM \(github.com\)](https://github.com/sdswoc/DirecM)
- Made a simple game using Javascript, HTML5 and CSS. <https://fillingtothemomo.github.io/penguin-invader/>
- Made a cli-application mimicking the discord architecture on dart. [berserkenthusiastabishek/sasta-discord: A CLI chat-application that attempts to replicates the functionality of Discord. \(github.com\)](https://github.com/berserkenthusiastabishek/sasta-discord)
- Participated in Syntax Error which was a PAN-India hackathon held between 13-15 jan,2023 conducted by SDSlabs, a student-run technical group in our institute.
- Worked on Channel I, developed by Information Management Group(IMG), which is an intranet portal of IIT R that serves all kinds of e-needs of the students, it is the home of immensely useful apps that work in sync with each other.

ABOUT ME

I am a 19 year old sophomore pursuing BS in Maths and Computing in IITR, I was introduced to coding in my first semester and found it really interesting. I started software development in my second semester and am currently exploring it. My other hobbies include playing the guitar, reading novels, painting, cooking and listening to music. My first year cgpa was 8.12 and am currently involved in NSO basketball of my institute. I am also a part of cultural clubs in my institute Onrec, which is a podcasting club and Geek Gazette, which is a magazine club. I am also a part of IMG (information management group) which is a student-run technical group under the institute. I feel I will be a good fit for this fellowship as I am passionate about coding, technology and development and have some prior experience which will aid me, it will be a fun and learning experience for me.