Sujin K

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EDUCATION

SSN College Of Engineering, Chennai - B.E Computer Science and Engineering

2017 - 2021 CGPA - 8.36 out of 10 (6 semesters)

Bethel Matriculation Higher Secondary School, Chennai - High School

2003 - 2017 Class 10th grade 96%; Class 12th grade 96%

EXPERIENCE

Futuryze Digital LLP, Bangalore - Flutter App Development Intern

Mar - Jul 2020

Built an online shopping app for iOS and android using flutter for MastBazaar.

UrlocalDoc, Bangalore - Software Development Intern

Nov - Jan 2020

Assisted in building the frontend of the android app, UrlocalDoc.

TECHNICAL SKILLS

Data Structures Algorithms Python Java C JavaScript Android Studio Flutter NodeJs MySQL NoSQL Unity

PROJECTS

Data Over Sound

Jun 2020 - Present

Actively building an open source android library which transfers data through ultrasonic waves using Direct Sequence Spread Spectrum.

SSNCE App - playstore link - github link

Aug 2019

SSNCE, an open source project, is the official app of SSN college of engineering which allows you to get timely updates on feeds, events, workshops, clubs and placements.

Ramco Hackathon 2019 - SmartRetail - www.thehindu.com/article

Dec 2019

Solved a real-life problem statement given by Mc'Donalds to build a NodeJS microservice that load balances orders between their outlets and reduces API hit costs for ETA calculation.

GrocerStop Jun 2020

Built a web app (ReactJs and Flask) and a mobile app (Flutter) to monitor, control and reduce crowding at public places using time based reservations to avoid the spread of Covid-19.

ACHIEVEMENTS

- 1st place in the coding marathon hosted by Ramco Systems and were titled LordofTheCodes.
- 2nd place in IFA National Hackathon 2019 conducted by Maker's Tribe.
- 3rd place among 340 teams in RestartIndia National Hackathon 2020.
- Winner of the title **Best use of Microsoft azure cloud services** in the first international onsite MLH hackathon by Microsoft conducted at VIT Vellore.
- One of the finalists in Yet Another Hackathon (YAH) conducted by SVCE ACM.
- Award for Consistent Performance in Maths, Physics and Chemistry in Class 12.

EXTRACURRICULAR ACTIVITIES

- Participated in National Level Athletics Event (200 meters sprint).
- Gold medal in Division Level Athletics Event (200 meters sprint).
- Active member of SSN App Development Club.