



Arangan Rishikesh Thiruppathi

LinkedIn: aranganrishikesh
Phone: +91 94452 51401

Email: rishitronicals@gmail.com
Place: Chennai, India.

ABOUT ME

I am a Final year student pursuing my Bachelors in Electrical and Electronics Engineering at St.Joseph's College of Engineering, Chennai and am also pursuing an online degree - B.Sc Data Science offered by IIT Madras. I am a budding Flutter Developer with proficiency in Front-End Development and Python Language.

SKILLS & PROFICIENCIES

- Python
- Java
- Databases
- Matlab

CERTIFICATIONS

- Web Development Bootcamp (Internshala)
- CPS and It's Applications (OptiThought)
- Django - Python Bootcamp (Codegnan)
- Deep Learning Bootcamp (IEEE KS YP)

PROJECTS

- **Auto-Plant Grower: (02/2020 - 03/2020)**
The device analyses the physical environment of the plant and supplies water & minerals as per the need of the plant
- **StunG: (07/2020 - Present)**
The device is an aesthetic wearable that could be used as a defence tool in case of emergencies by women and children

INTERESTS

- Coding
- Designing
- Movies
- Music

EDUCATIONAL BACKGROUND

St.Joseph's College of Engineering - Chennai
B.E. - Electrical and Electronics Engineering
2018 - 2022 | CGPA: 8.32

IIT Madras - Online
B.Sc. - Data Science
2021 - 2025 | CGPA: 8.5

Vana Vani Matric. Higher. Sec. School - Chennai
High School (XII Std.)
2017 - 2018 | CGPA: 8.025

EXPERIENCE

Web Development Intern (03/2020 - 07/2020)
KhushiSeYoga

I along with my intern team developed a website using WordPress CMS and some custom coding in PHP. I worked hard and achieved to be the best intern in my team.

Graphic Design Intern (03/2020 - 07/2020)
Inglu Global

I worked with the Graphic Design team of the company to create modern designs for Social Media posts and also VFX animations for the same.

Trainee Engineer (01/2020 - 01/2020)
Woory Automotive India Pvt Ltd

I underwent in-depth training about the electrical components present inside a car & their detailed operation. On the final day of my training, I witnessed the fabrication of an IC Chip.

Trainee Engineer (07/2019 - 07/2019)
Barathi Enterprises

I underwent detailed training on the basics of electrical drives and their operation. On the final day, I was provided with electrical components and asked to make my own project. I created a LED-based Music Reactor.