# KIRTHY RAJAN G

https://github.com/KirthyRajan02/

https://www.linkedin.com/in/kirthy-rajan-g-63261a22a/

9344054682 ☎

g.kirthyrajan@gmail.com ✉

Chennai, Tamil Nadu ⌂

## OBJECTIVE

Seeking an Entry level Position. I would like to build a career by making the best of my Creative, Logical and Analytic skills to perform the job efficiently.

## EDUCATION

**2022 - 2024**
**Master of Computer Applications**
S. A. Engineering college
8.4 GPA

**2019 - 2022**
**Bachelor of Computer Applications**
DRBCCC Hindu college
78.92 %

**2018 - 2019**
**HSC**
64 %

**2016 - 2017**
**SSLC**
86 %
Nazareth matric. hr. sec. school

## TECHNICAL SKILLS

- **C**
- **Python**
- **Java Script**
- **Html5, CSS3**
- **MySQL**
- **Reactjs**
- **Blender3d**
- **MS Word, Excel, PowerPoint**

## CERTIFICATIONS

- Python Course Indepth from Udemy
- HTML, CSS, Java Script Projects from Udemy
- Web Development Certification from Code Bind Technologies
- SQL Basics Certified from Skill Rack
- Data Analytics Essentials from Cisco
- Ethical Hacking from Coursera

## WORK EXPERIENCE

**Software Development Intern**

- During my tenure as a Software Development Intern at **Mspace Drone Technology**, I actively participated in the development of drone software. My responsibilities included implementing Python programming for path planning algorithms and integrating Blender3D software with Raspberry Pi to execute drone lightshow choreography.

## PROJECTS

- **Drone Light Show**
  I created an animation model of a drone light show choreography using Blender and exported the data through Raspberry Pi for real-time integration.
- **GST Bill Management System**
  I developed a GST billing web application utilizing Python, HTML, CSS, JavaScript, MySQL, and the Django framework.
- **E-commerce Website**
  Creating an E-commerce website using HTML, CSS, PHP and MySQL
- **CRUD using Mern Stack**
- **Portfolio with React-JS**
  https://kirthyrajanportfolio.netlify.app/
- **HTML, CSS, JS Projects**
  1. QUIZ website
     https://myquizcreation.netlify.app/
  2. EMI Loan calculator
     https://emi-loan-calc.netlify.app/
  3. Code Editor
     https://code-editor-lyart-five.vercel.app/

## SOFT SKILLS

- Collaborative
- Timely
- Communication
- Quick to Adapt
- Presentation skill
- Good Listener
- Team Player

## AREA OF INTRESTS

- **Web Development ( FrontEnd )**
- **Web Design**
- **Data Analytics**

## HOBBIES

- Playing Cricket
- Carrom
- Solving Sudoku

## LANGUAGES KNOWN

- English
- Tamil

## INTERNSHIP

- During my internship at Code Bind Technologies, which spanned one week, I completed a web development project utilizing HTML, CSS, PHP, and MySQL

## PAPER PUBLICATION

- Cybersecurity Enabled Improved BigData Privacy Management Measures to Preserve Information with Privacy Concerns.
  Published in **IEEE Digital Xplore,** April -2024

## ACTIVITIES AND ACHIEVEMENTS

- Organized Cultural Event in College as a Co-Ordinator at DRBCCC Hindu college
- Conducted Quiz Competition in a Technical Symposium at the National level, Le-Tech 2023 at SA Engineering college
- Participated in Coding contest at S.A Engineering college
- Topper of MCA Department S.A Engineering College in Automata Fix which is conducted by SHL(AMCAT)
- Topper of MCA Department S.A Engineering College in Logical Ability which is conducted by SHL(AMCAT)

CERTIFICATIONS : https://drive.google.com/

TALENTELY : https://system.talentely.com/

SKILLRACK : https://www.skillrack.com/

## DECLERATION

I hereby Declare that the above specified information is correct and true to my knowledge.

## PLACE: CHENNAI