



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

8.7 CGPA

2019 - 2022

Bachelor of Computer Applications

DRBCCC Hindu college

78.92 %

2018 - 2019

HSC

64 %

Nazareth matric. hr. sec. school

2016 - 2017

SSLC

86 %

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/>

DECLARATION

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

PLACE: CHENNAI