

# KRITHIKA K

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## CAREER OBJECTIVE

Computer Science student at Mount Carmel College with a strong foundation in science and a passion for web development. Skilled in problem-solving, programming, and database management. Currently seeking opportunities to apply and expand my technical skills through hands-on, real-world experience.

## EDUCATION

Bachelor of Computer Applications  
Mount Carmel College Autonomous, Bangalore  
Expected Graduation: April 2026  
Aggregate CGPA: 6.4/ 10

Associate of Science: PCMC (Physics, Chemistry, Mathematics, Computer Science)  
Mount Carmel Pre-University College, Bangalore  
Graduation: March 2023  
CGPA: 7.9/ 10

High School Diploma  
Florence High School, Bangalore  
Graduation: July 2021  
CGPA: 8.8/ 10

## TECHNICAL SKILLS

- Languages: Python, Java, C++, C
- Web Technologies: HTML, CSS, JavaScript
- Databases: MySQL
- Tools & Platforms: NetBeans, Jupyter Notebook, PowerBi, Linux, Excel(Advanced)
- Soft Skills: Willingness to learn, Time Management, Team collaboration, Verbal and written Communication.

## PROJECT EXPERIENCE

### Copy-Catcher - Plagiarism Detector

Role: Full Stack Developer | Dec 2024 – Feb 2025

- Built a plagiarism analyser web app using **HTML, CSS, and JavaScript** with a responsive user interface.
- Implemented form handling and dynamic result display using **JavaScript** to simulate plagiarism detection scores.

### Colour Blindness Guider – Accessibility Web Tool

Role: Full Stack Developer | Nov 2024 – Jan 2025

- Built an accessibility-focused web page to assist users with color blindness using **HTML, CSS, and JavaScript** with a responsive and user-friendly interface.
- Implemented colour simulation and guidance features using **JavaScript** to show how different colour combinations appear to various types of color blindness.

## CERTIFICATIONS

- |   |          |
|---|----------|
| -Python Programming Language, Mount Carmel PU College | Oct 2021 |
| -Agile Development, HP Life                           | Apr 2025 |
| -Cyber Security Awareness, HP Life                    | Jun 2025 |
| -Cash Flow, HP Life                                   | May 2025 |
| -AI for Beginner, HP Life                             | Jun 2025 |
| -National Symposium-E3, Mount Carmel Institutions     | Sep 2022 |

## ACHIEVEMENTS

### Arangetram in Bharatanatyam

Completed formal debut performance after 10 years of rigorous training under Guru Radhika

Year: 2021 | Style: Bharatanatyam | Venue: Bheemchandra Kala Mandapam.

## EXTRACURRICULAR ACTIVITIES

### -Currently Design Head of Science Association.

-**Member of the Science Newsletter**, edited and wrote articles for the college magazine for 2 years.

-**Core Team Member of the Registration Team**, Assisted with special events and programs, Mount Carmel College Autonomous, Oct 2024 – Feb 2025.

-**Force Member of Security Team**, managed access control points, verifying identification and granting access to authorized individuals during important college events, Nov 2022 – Feb 2024.

-**Team Member**, National Service Scheme, worked closely with human resources to support employee management and organizational planning, Jul 2023 – Nov 2024.

## INTERESTS

-Authored a full-length fiction novel; compose original poetry and prose, reflecting strong storytelling and language skills.

Languages known- English, Tamil, Kannada, Hindi.