

# Narenthiran K

## FULL STACK DEVELOPER

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<https://narenthiran22.github.io/portfolio/>

### Objective:

As a recent MSc Computer Science graduate, I am equipped with a solid foundation in full-stack web development. I am passionate about crafting responsive and user-friendly applications and am eager to contribute my skills to a forward-thinking team. I seek to grow as a developer while delivering innovative and high-quality software solutions.

### Pursue a Professional Path:

- ✓ **Pumo Technovation | web developer Internship 2023 – 2024**
  - Enhanced user experience by implementing responsive design.
  - Developed secure payment modules.
  - Enhanced product algorithms, boosting recommendation accuracy and user purchases.
  - Collaborated with teams to improve features, increase efficiency and reduce costs.
- ✓ **Freelance Developer 2020 – present**
  - Developed full-stack web applications with a focus on clean code and responsive design.
  - Maintained databases and server-side logic for optimal data flow and performance.
  - Integrated third-party APIs and services to enhance functionality and user experience.

### Education:

- **Madras University | M.Sc. Computer science- 2024**  
Major: Python | Minor: Artificial Intelligence  
Percentage: 70%
- **Madras University | B.Sc. Computer science - 2022**  
Major: Computer science | Minor: Mathematics  
Percentage: 65%
- **Tamil Nadu State Board | 12<sup>th</sup> Standard - 2019**  
Major: Computer science | Minor: Physics  
Percentage: 60%
- **Tamil Nadu State Board | 10<sup>th</sup> Standard - 2017**  
Major: Mathematics | Minor: Science  
Percentage: 89%

## **Technical Skills:**

- **Front-End:** HTML, CSS, JavaScript, jQuery, Bootstrap, Responsive Design
- **Back-End:** PHP, Python, RESTful APIs, MySQL
- **Programming:** C programming, C++
- **Tools:** GitHub, Google Cloud, Visual Studio Code, Project IDX

## **Projects:**

- **E-commerce Website:**

Beauty Hub is an e-commerce website for cosmetics and beauty products, built using PHP and MySQL. The platform allows users to browse a wide range of products, add them to their shopping cart, and complete purchases securely. It includes features like user registration, product catalog, shopping cart, and secure checkout. The site is designed to be responsive and user-friendly, ensuring a smooth shopping experience on both desktop and mobile devices.

- **Resort Management:**

Resort Management is a web-based application for managing resort bookings and operations, developed using PHP and MySQL. The system allows staff to handle reservations, manage room availability, and track guest information efficiently. Features include user registration, room booking, check-in/check-out processes, and management of reservations. The platform is designed to enhance operational efficiency and provide a seamless experience for both resort staff and guests.

- **Portfolio Site:**

Narenthiran K Portfolio is a personal website built with HTML, CSS, and JavaScript to showcase my skills and projects. It features a clean, responsive design and includes sections for my resume, projects, and contact information.

## **Courses & Certifications:**

- Diploma in Computerized Financial Management – 2017
- Tally and MS office – 2018
- Python and Data science – 2023
- Python full Stack development – 2024

## **Abilities:**

- Problem solving
- Adaptability
- Attention to Detail
- Project management
- Time management

## **Declaration:**

I declare that the information provided is true and accurate to the best of my knowledge.

**Date:**

**Place:**

Narenthiran K