# Manasa M

manasa.m2621@gmail.com|+91 7348970667|https://www.linkedin.com/in/manasa2621/|https://github.com/manasa2621

## CAREER OBJECTIVE

Full-stack developer with expertise in HTML, CSS, Python, PHP, JavaScript, and SQL. Proficient in creating websites and managing databases. Experienced in implementing innovative projects. Recent graduate with a strong foundation in Current technologies.

## EDUCATION

**Sri Jaya chamarajendra College of engineering**                      **Feb 2023 – Nov 2023**
Master of Computer Applications, **8.3 CGPA**

**JSS College for women's Chamarajanagar**                      **Jul 2018 – Oct 2021**
Bachelor in computer Applications, **7.6 CGPA**

## EXPERIENCE

### Full-Stack Developer Internship | EqualizeRCM

Mysore| Duration: 1 month

Worked on various aspects of full-stack development, contributing to the enhancement of existing systems.

Collaborated with cross-functional teams to design and implement features for improved user experience.

### Full-Stack Trainee |Sharp software development

Duration: 5 months present

Completed an intensive training program in MERN stack and C# gaining hands-on experience in building websites

## SKILLS

- ReactJS
- NodeJS
- HTML
- C#
- Figma

- CSS
- ExpressJS
- Git
- C++
- Postgres

- Javascript
- MongoDB
- Python
- SQL
- AWS

## CERTIFICATIONS

The Complete 2023 Web Development Bootcamp

Complete SQL and Database Bootcamp[2022] ZTM

100 Days of code: The complete python pro Bootcamp for 2023

### MERN Stack Training | Cuvette

Duration: 6 months

Completed an intensive training program in MERN stack, gaining hands-on experience in building webapplications.

## PROJECTS

### Swiptory (MERN, API's, Git) ↗

- Created a responsive web story platform with user registration, story interactions, and error handling.
- Ensured a user-friendly UI and online hosting while following coding standards.
- Enabled user authentication, CRUD operations, and a seamless user experience.

### Musicart (MERN, API's, Git) ↗

- Created an electronic product listing platform with search, filter, and sort options, as well as a shopping cartfeature for user convenience.
- Designed user-friendly product pages with detailed descriptions, sharing options, and cart management,streamlining the buying process.
- Implemented secure user authentication and checkout for a seamless shopping experience.

## Note Taking App (ReactJS, HTML, CSS) ⬀

- Developed a user-friendly note-taking application with group/category organization.
- Enabled efficient content entry and organization within note groups.

## Hospital Management System (HTML, CSS, PHP, JavaScript)

- Developed a system for patients to book appointments and receive prescriptions.
- Administered by administrators, doctors, and patients with distinct modules.
- Implemented online payment and receipt generation.

## QUIZZIE (ReactJS, NodeJS, MongoDB) ⬀

- Developed a feature-rich quiz platform with user authentication, quiz creation, and sharing functionality.
- Implemented security measures, including JWT authentication and password encryption for data protection.
- Designed and built an analytics system to track quiz performance, identifying trending quizzes.

## FACULTY PORTAL(HTML,CSS,JAVASCRIPT, PHP) ⬀

- Developed a college website with secure login and authentication.
- Designed a user-friendly UI for faculty data management.
- Implemented features for input, update, and retrieval of faculty details.

## Authentication System (Python, Machine Learning) ⬀

- Created a system for authenticating authorized users using face recognition and keystroke.
- Utilized image and keystroke data for authentication.

## Depression Detection using Brainwave (Python, Flutter, Flask)

- Enhanced depression detection accuracy using EEG signals and encephalographic techniques.
- Created a user-friendly UI to visualize diagnostic measures.

## Alzheimer's Disease Management (Flutter, Dart, Android Studio)

- Improved patient care and treatment outcomes through a digital tool.
- Enabled doctors to manage and monitor patients' daily routines effectively.
- Implemented voice alerts for medication reminders.