# Sweetlyn Sylvia.P

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My Portfolio: sweetlyn-portfolio

### Educational Qualification:

S.No	Qualification	Board/University	Year of	Percentage(%)
			passing	
1	B.E -Computer	Kamaraj College of	2026	CGPA-8.63
	Science and	Engineering and		
	Engineering	Technology		
2	HSC	Noble	2022	92
		Matric.Hr.Sec.School		
3	SSLC	Noble	2020	95
		Matric.Hr.Sec.School		

#### Technical Skills:

Programming Languages: Java
Version Control: Git, GitHub

3. Web Development: MERN Stack (MongoDB, Express, React, Node.js)

4. Databases: SQL

### Projects:

#### 1. Alumni Management System (MERN Stack)

- Developed a system with features for student, alumni, and admin roles.
- Admin can post campaigns, alumni can donate via a donation portal, and alumni can post jobs and success stories for students to view.

#### 2. **Habit Tracker** (EJS, Node.js, Express, MongoDB)

• Built an application where users can select their hobbies, calculate scores, and receive personality rankings based on their hobby choices.

### Certificates:

1. **Infosys**: Java Programming Fundamentals

2. Cisco: JavaScript Essentials - 1

3. Skillrack: C-Programming Course

4. Skillrack: SQL-Basics

## Internships:

#### Meta-Heuristic Techniques: SCA, Improved SCA

- Completed a summer internship under the guidance of **Dr. M. Punniyamoorthy**, Professor (HAG), at the **National Institute of Technology**, **Tiruchirappalli**.
- Duration: 3rd June 2024 3rd July 2024
- Gained knowledge and experience in advanced meta-heuristic algorithms including Sine Cosine Algorithm (SCA) and its improved versions.

#### Personal Details:

1. **Date of birth:** 27/04/2004

2. Nationality: Indian

3. Adress for communication:

6/274/3A, Vaigai Street,

NGO Colony East, Madurai Road,

Virudhunagar-626001.