

# SAHAYA SNEHA

## Web Developer

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## Profile Summary

Detail-oriented and motivated Full Stack Developer with hands-on experience in building and deploying modern web applications. Proficient in front-end technologies like HTML, CSS, JavaScript, TypeScript, and React, combined with strong back-end skills using Python and FastAPI. Experienced in containerizing applications with Docker and deploying them on cloud platforms such as AWS and Render.

## Experience

### Software Developer – Intern

*Bull Pilot Technologies Pvt Ltd*

**Project :** Trademitra AI

**Tech Stack :** React, TypeScript, Python, FastAPI, AWS, PostgreSQL

**Description :** Enabling users to interact with trade-related tools through a responsive UI and API integration.

### Frontend Developer – Intern

*Agile Tribers*

**Project :** Guesthouse Management System

**Tech Stack :** React, JavaScript, MUI

**Description :** UI for managing room bookings, availability, and guest records

## Skills

- HTML
- CSS
- Javascript
- React JS
- MySQL
- PostgreSQL
- Python
- FastAPI

## Projects

### Kids Delight – E commerce

**Tech Stack :** React, JavaScript, Material UI and API , Firebase

- Built a fully responsive e-commerce website with dynamic product listings, category-wise filtering, cart functionality, and user login page using React and Material UI.
- Specialized in building reusable components and ensuring crossdevice compatibility.

### PayRoll Managemnet

**Tech Stack :** Frontend – React, Tailwind CSS, Typescript

Backend – Python Fastapi

Database – PostgreSQL

- A full-stack web application developed using React, FastAPI, and PostgreSQL for efficient HR operations. Includes modules for employee management, attendance tracking, salary management, and payroll processing with automated taxation. Integrated admin and reimbursement pages for role-based access and expense handling. Designed a secure, responsive, and data-driven interface to simplify payroll administration.

## Education

### Karka Sofware Academy

*Frontend Development*

### Holy Cross College, Nagercoil

*Bachelor of Science in Mathematics*

- Graduated: May 2023
- GPA: 9.2

## Languages

- Tamil
- English