

# Sheena S



sheenajini02@gmail.com | 7708512704 | Tamil Nadu

## EXPERIENCE

### DELOITTE USI

Role: Finance & Planning Analyst

Experience: 3 months

## EDUCATION

### PSG TECH

BE IN ELECTRONICS AND COMMUNICATION ENGINEERING

FINAL YEAR | Peelamedu, Cbe

CURRENT CGPA: 8.67

**SHIS** | SACRED HEART INTERNATIONAL SCHOOL

SECONDARY EDUCATION IN ISC SYLLABI

March 2020 | Kanyakumari District, TN

| **95.40% SHIS** | SACRED HEART INTERNATIONAL SCHOOL

PRIMARY EDUCATION IN ICSE SYLLABI

March 2018 | Kanyakumari

District, TN | **94.83%**

## LINKS

LinkedIn://

[www.linkedin.com/in/sheena02](https://www.linkedin.com/in/sheena02)

Leetcode:

<https://leetcode.com/Sheena-20141/>

## COURSEWORK

### ACADEMICS

Analog Electronics

Digital Electronics

Linear Integrated Circuits

Microprocessor and Microcontroller

FPGA, VLSI Design

Control System

Network Security

Wireless Sensor Networks

Web development

## SKILLS

### PROGRAMMING

Over 1000 lines:

Java • Python •

• Matlab

Over 500 lines:

Embedded C

• javascript • Assembly

Familiar:

iOS • Android • Windows

### FAMILIAR IDES

• Wireshark • Arduino

• Xilinx vivado • unity • Blippar

## EXPERIENCE

### DELOITTE.-CHENNAI

**CLIENT: WAWA INC** | AMS and Stabilization

- **Technology and Client:** Worked with ServiceNow and Nuvolo for the Wawa client, focusing on building platforms to store work order information and creating user-friendly interfaces for ticket raising.
- **Environment Management:** Gained hands-on experience with test, development, and production environments.
- **Platform Customization:** Edited business rules and captured update sets to tailor the platform to client needs.
- **Project Management:** Managed user stories and collaborated effectively with consultants and senior consultants.
- **Skills Developed:** Enhanced proficiency in ServiceNow and Nuvolo, along with strong platform customization, environment management, and project collaboration skills.

## PROFESSIONAL SUMMARY

- **Supporting Digital Transformation Initiatives:** Experience in supporting the People team's digital transformation initiatives by leveraging technology to enhance HR functions.
- **Building and Maintaining People Tools:** Proficient in building and maintaining People tools, including ServiceNow HRSD and SuccessFactors.
- **Collaboration and Requirement Gathering:** Skilled in collaborating with stakeholders to gather requirements and implement effective solutions.
- **Expert Guidance:** Provided expert guidance on People tools and collaborated with HR and IT teams for the integration of People systems.
- **Automation and AI Solutions:** Designed and developed automation workflows, including RPA, and evaluated AI-driven solutions to enhance HR functions.
- **System Audits and Training:** Conducted system audits and trained end-users on People tools to ensure optimal utilization and efficiency.

## CERTIFICATIONS

- Completed an online self-placed course on Web Development from **Smart Krower**.
- Completed courses on udemy relating to javascript, rest API, Service now fundamentals
- Completed the Welcome to service now course on now learning platform

## COURSEWORK PROJECT

### OVERHEAD TANK WATER LEVEL MONITORING SYSTEM

| Embedded Systems and IoT Integration

DEC 2021 - MARCH 2022

- **Problem Solving Focus:** Addressed a prevalent societal issue by developing a water level monitoring system for overhead tanks, a common challenge faced by many.
- **User-Friendly Display:** Implemented an LCD display to visually communicate the water level in categories such as very low, low, medium, and high, enhancing user understanding and engagement.
- **Real-Time Updates:** Incorporated IoT technology and Blynk app integration to provide real-time water level notifications to users, ensuring prompt awareness and proactive response to changing levels.
- **Automation for Efficiency:** Automated the water pump activation process based on predefined water level thresholds, contributing to an efficient and hands-free operation of the system.

## COURSEWORK RESEARCH

**INNOVATION PRACTICES LAB** | UNDERGRADUATE STUDENT

DEC 2022 - MAR 23

- Spearheaded a project with the primary objectives of developing a smart assistive device catering to the unique needs of bedridden individuals, including an automatic water dispenser.
- Addressed a critical need for bedridden individuals by creating a low-cost smart assistive device, aiming to enhance their independence by minimizing reliance on external assistance for essential activities.