## **SUNDARA MAHALINGAM V**

C 219/1, Pasum Pon Nagar,

Alamarathu Patti Road, Thiruthangal-626130, Virudhunagar District

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# **CAREER\_OBJECTIVE**

To build a strong career in IT sector through hard work, dedication, constant learning approach and ability to take new and challenging responsibilities to benefit the company.

# **EDUCATIONAL QUALIFICATION**

Qualifications	Name of the Institution	Year of Passing	Percentage of
			Marks/class
	Ramco Institute of Technology,	2019	
B.E(CSE)	Rajapalayam	(Anna University)	60.5%
	Kalaimagal Hr. Sec. school,	2015	
HSC	Thiruthangal	(State Board)	83.4%
	Kalaimagal Hr. Sec. school,	2013	
SSLC	Thiruthangal	(State Board)	91.4%

## **TECHNICAL SKILLS:**

Programming Languages : C, C++, JAVA.
Web Technologies : HTML,CSS,XML

• Query languages : SQL

• Operating Systems known: Windows, Linux.

• Packages known : Visual Basic, Rational Rose.

• Database : MS-SQL.

• Versioning Tool : Git

#### PROFESSIONAL EXPERIENCE

**Company Name**: Ramco System Limited

**Designation**: Programmer (Software Developer)

**Total Experience**: September 2019 to Current

**Location** : Chennai

#### AREAS OF EXPERTISE

Role : API developer (Implementation)
Client : Kevin care, Ahli Bank, Ngcp
Duration : September 2019 – May 2021

- Set up the API configuration Files in the given new development server like windows or Linux servers. To install the API services in new windows server by using command prompt.
- To install API services in new Linux server by using the Linux commands. To configure API services in Linux server by using Docker.
- Start the API services by using the commands. To test the API services are working fine or not by using the postman tool and SQL server management studio.
- Identifying the major issues in testing API services and resolved as soon as possible. To deploy services in WSO2 web API services.
- In support team, working in payroll & loan Modules. To solve the major issues occurs in **Payroll and Loan** modules. To give the fixed objects by using GIT.
- Working in the technical team for Base product development by writing SQL **Queries** and **Stored procedures**.
- Creating **database objects** like tables, views, triggers, index, synonym.
- Extensively utilizing the **joins** for complex scenarios with multiple tables and using **common table expression, table variables** and temp tables.
- Debugging the SQL queries among stored procedures by using **SQL profiler** for analyzing issues in the product.
- Involving in **customer support** and providing fixes.
- Solving complex problems and Tracing issues in product to the root source.
- Gathering requirements from functional and doing **impact analysis** before implementing business requirements logic in stored procedures

#### **PROJECTS DONE:**

• **Book Bank Management**-A Project for Ordering Books in an online by providing the availability using IBM RATIONAL ROSE and MYSQL during 5<sup>th</sup> semester.

• Online No-Dues Processing-A Project for Processing No-Dues forms of the students in the college by using PHP and MYSQL executed by XAMPP software for the Science Day celebration, 2017.

## WORKSHOPS ATTENDED:

- Attended a "Five Day Workshop On IOT", at Ramco Institute of technology, Rajapalayam.
- Attended a "One Day Workshop On BIG DATA", at Mepco Schlenk Engineering College, Sivakasi.

## **ADDITIONAL QUALIFICATION:**

- Presented a paper on "**IOT**" in the National Level Symposium conducted by AAA College of Engineering and Technology, Aamadur.
- Completed online course on "Developing SQL Databases" conducted by UC3Mx (Universidad Carlos III de Madrid) in Edx.

#### **INDUSTRIAL VISITS:**

- Visited **PRAGATHI AUTOMATION** at Bangalore.
- Visited **Ramco Spinners**, at Rajapalayam.

#### **ROLES AND RESPONSIBILTIES:**

- Co-ordinated the event **Crack the Code** in **TechYuga'17**, symposium conducted at Ramco Institute of Technology
- Member of NSS (National Service Scheme) and participated in several programs.
- Participated in various Social Activities and won prizes during School days.

## **AREAS OF INTERESTS:**

- Computer Networks.
- Database Management.

## PERSONAL DETAILS:

• Age & Date of Birth : 24 years, 06.08.1997.

• Languages Known : Tamil, English, Malayalam.

• Hobby : Listening to music, Reading Books.

DATE:

PLACE: Thiruthangal (SUNDARA MAHALINGAM V)