



# Naveen M

39/2 North St.Panchatjarapuram,  
Nedungadu,Karaikal-Puducherry-  
609603

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<https://naveen-2k.github.io/portfolio/>



## ABOUT ME

I am an Software Engineer with a B-Tech in Computer Science Engineering and a passion for full-stack development and data analysis. My experience spans building dynamic web applications and working on cloud-based systems. I excel at translating complex data into meaningful insights using advanced visualization techniques. My technical skill set includes Python, Java, MySQL, and React JS, among others. I am committed to leveraging my analytical background and programming expertise to develop innovative solutions that meet business needs.

## TECHNICAL SKILLS

- C,C++
- Python3
- MYSQL
- HTML5
- Java
- CSS3
- C#
- Javascript
- Android Studio
- React JS

## CERTIFICATION

May,2023

**Intro to javascript**

LearnTube by careerNinja

May,2023

**Theoretical understanding of SQL**

Sololearn

July,2022

**Theoretical understanding of PHP**

Sololearn

Jan-Apr,2022

**Air Pollution and Control**

NPTEL online Certification

Jul-Oct

**Environment and Development**

NPTEL Online Certification

## PROJECT WORKS

jan,2024-Apr,2024

Puducherry Technological university,Puducherry

### Cloud Based Smart Traffic management System

worked in a project in last year of college where we created a dynamic tool using python that regulates dynamic traffic signal timing and run in google cloud. Experimentally worked in the ESP32 development board for regulating signals and created API for applying objects count functionality in FLASK .

Jan,2023

ONGC LTD,Karaikal,puducherry

### App developer as Intern

Created an app using android studio in Java language that is used among the staffs inside the ONGC to circulate some events occurrence in a particular location as a comment.The person who has the application with login credentials can see the event occurrence and location mentioned by their colleague.

## EDUCATIONAL BACKGROUND

2020-2024.

**B-TECH Computer science Engineering**

Puducherry Technological University - 9.1 CGPA

2017-2019

**Intermediates**

Jawahar Navodaya Vidyalaya,Karaikal - 86.4%

2012-2017

**Grade 5-Grade 10**

Cauvery public School,Karaikal - 10 CGPA

2007-2012

**Grade1 -Grade5**

Regional Perfect High School,Nedundagu  
karaikal

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## Projects Completed

### BMI Calculator

Using HTML5,CSS3,and javascript created an user interface that allow user to choose their height and weight manually using the range and then their BMI is calculated using javascript to show the result.

### Just Call Application

Created an application using android studio in java programming language in which the application used to contact various service provider in different fields. Used sqlite database to save the information and retrieve it.

### Database Management System for Blood Donation System

Creating database for blood donation management system with normalized tables using mysql.Managing all donors and receivers history in database and retrieving the useful queries like active donors from the history of donors.This is useful for hospital who is in need of blood.

### Simple ATM console

Using C# created a simple ATM machine which already has some card holder details in objects. This console allow users to deposit money and withdraw and then check balance operations.

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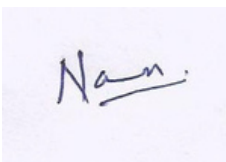
## Extra Curricular Activites

- Peer Tutoring
- Volley ball
- Cricket

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## Language Known

- Tamil
- English



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