



# APARNA NAIR

## My Contact

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## Technical Skills

**Programming Languages:** Python, JavaScript, PHP, C

**Web Technologies:** HTML, CSS, Angular

**Database Management:** MySQL, Firebase, MongoDB

**Version Control:** Git

**Performance Testing:** JMeter

## Soft Skills

- Adaptability
- Time Management
- Managing Skills
- Communication Skill

## Education Background

- **NIRMALA COLLEGE MUVATTUPUZHA**  
CGPA : PURSUING  
2023-2024
- **SANTHIGIRI COLLEGE OF C.S**  
CGPA:8.6  
2019-2022
- **JAI RANI PUBLIC SCHOOL**  
CGPA:7.0  
2016-2018
- **VIMALA PUBLIC SCHOOL**  
CGPA:9.8  
Completed in 2016

## About Me

A results-driven professional with a strong background in programming and web development, with experience in Java-based web application development and performance testing. Skilled in Python, JavaScript, PHP, and database management with MySQL and Firebase. I am also skilled in communication, adaptability, and time management. I am dedicated to leveraging my technical skills and commitment to continuous learning to drive innovation and deliver high-quality solutions.

## Certificates

- Database Management System – IIT Kharagpur, April 2020
- Joy of Computing Using Python – IIT Madras, September 2021
- TCS iON Career Edge – Young Professional – Completed June 23, 2021 (focus: communication skills, presentation skills, soft skills, career guidance, and group discussions)
- Introduction to Big Data – Coursera, University of San Diego
- Data Analytics Using Python – IIT Roorkee, April 2024
- JMeter From Scratch – Udemy, 2023

## Projects

- **Online Library Book Reservation**

Designed and implemented a web application using PHP for the front-end and MySQL for the back-end. Technical Stack: PHP, MySQL. Led a team of four in delivering a functional book reservation system.

- **Residence Core**

Developed a comprehensive application with Angular on the front-end and Firebase on the back-end. Technical Stack: Angular, Firebase. Focused on managing residence-related data and functionalities.

## EXPERIENCE

- **DELOITTE CONSULTANCY, BANGALURU**

Feb 6, 2023- June 22, 2023 (5 months)

Completed a 3-month intensive training program in basic Java, culminating in the development of a functional web application as a mock project. Applied performance testing techniques using JMeter to assess and optimize the performance of banking applications. Contributed to the successful execution of project deliverables by collaborating with cross-functional teams and ensuring high-quality outcomes.