

Arunkumar Thangam

Roll No.: 22MCA002

Master Of Computer Application

Kumaraguru College of Technology, Coimbatore

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SUMMARY

Seeking a challenging and dynamic Software Engineer role where my strong academic background, coupled with hands-on project experiences, can be leveraged to contribute to innovative software solutions. Eager to apply and enhance my programming skills while actively engaging in a collaborative and growth-oriented work environment.

EDUCATION

- **Master of Computer Application** 2022-24
Kumaraguru College of Technology Saravanampatti, Coimbatore CGPA: 8.1
- **B.Sc., Mathematics** 2019-22
Ayya Nadar Janaki Ammal College Sivakasi, Virudhunagar. CGPA: 76.7

PERSONAL PROJECTS

- **Smart Dustbin (IOT)**
A Smart Dustbin (IOT), implemented using a Mobile Application by the help of Blynk IOT application.
 - The goal is to simplify waste processes, reduce costs and promote sustainable habits in communities.
 - **Technology Used :** C
 - **Sensor Used :** Ultrasonic Sensors.
- **Fees Sync Mini - Web App**
A Fees Sync Mini is a web application which allow student to pay fee in real time.
 - Used Firebase Authentication(SDK) to facilitate authentication & MySQL to store data.
 - **Technology Used :** JavaScript, MySQL, PHP, Bootstrap, HTML.
- **Eduflex - E-Learning Platform**
A Eduflex - E-Learning Platform is a Web application in "MERN" Stack .
 - It is designed to provide students with a comprehensive and interactive learning experience. Built on the MERN stack, it leverages modern web technologies to deliver high-quality educational content to users worldwide.
 - **Technology Used :** MongoDB, Express.js, React.js, and Node.js.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, C, JavaScript, HTML, CSS

Libraries : java Libraries,, React.Js

Web Dev Tools: Nodejs, VScode, Git, Github

Frameworks: ReactJs

Cloud/Databases: MongoDB, Firebase, Relational Database(mysql)

Relevant Coursework: Object Oriented Programming, Database Management System, Software Engineering, Data Structures & Algorithms, Operating Systems, .

Areas of Interest: Web Design and Development, Mobile Application Design

Soft Skills: Problem Solving, Self-learning, Quick-learner, Adaptability

VOLUNTEERING

- **Alumni Coordinator** Oct 2022 - May 2024
Kumaraguru College of Technology
 - An active member in volunteering and managing our DA team members.
- **NSS** Dec 2019 - June 2022
Ayya Nadar Janaki Ammal College
 - An active member in volunteering and managing our NSS team members.

DECLARATION

I, Arunkumar T hereby declare that the information contained herein is true and correct to the best of my knowledge and belief.