

## SUMMARY

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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

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- **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: 7.815

## PROJECTS

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- **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, IR 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, 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.
  - **Technology Used :** MongoDB, Express.js, React.js, Node.js.

## TECHNICAL SKILLS AND INTERESTS

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**Languages:** Core Java, C, JavaScript, HTML, CSS  
**Libraries :** java Libraries, Javascript  
**Web Dev Tools:** VScode  
**Frameworks:** ReactJs  
**Cloud/Databases:** MongoDB, AWS(basic), Relational Database(mysql)  
**Areas of Interest:** Web Design and Development, Mobile Application Design  
**Soft Skills:** Problem Solving, Self-learning, Quick-learner, Adaptability

## VOLUNTEERING

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- **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

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