

BHARATHIKANNAN S



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CAREER OBJECTIVE

Seeking an opportunity to harness my full potential and actively contribute to the growth of the organization.

AREA OF INTEREST

- Java Programming
- Front-end Development
- Automobile

TECHNICAL SKILLS

- C Programming
- React.js
- Python Programming
- Solidworks

SOFT SKILLS

- Collaborative
- Time-Management
- Problem Solving

EDUCATION

BACHELOR OF ENGINEERING

COLLEGE: M.Kumarasamy College of Engineering, Karur

DEPARTMENT: Mechanical Engineering

BATCH: 2020-2024

CGPA: **81%** (until 6 sem)

HIGHER SECONDARY CERTIFICATE(HSC)

SCHOOL : Sri Jayendra Matriculation

Higher Secondary School, Tiruchirappalli

PERCENTAGE : **67.17%**

SECONDARY SCHOOL LEAVING CERTIFICATE(SSLC)

SCHOOL : Sri Jayendra Matriculation Higher Secondary School, Tiruchirappalli

PERCENTAGE : **84.42%**

PROJECT

Molestation Ceasing Gadget

Our project's mission is to enhance the safety of women and children by developing a device that promptly shares the location of potential threats with their parents and the nearest police station. This immediate response mechanism aims to ensure the swift intervention of authorities, effectively securing individuals from potential harm.

Automation In Stock Storage Unit

Our project's objective is to automate stock storage units in industries and shops. Sensors and transmitters, integrated with Arduino, are utilized for this purpose. These sensors gather real-time information on stock availability, transmitting the data to the software. Subsequently, the software sends an alert message to the owner, reminding them to place an order. Following the alert, the software also facilitates the ordering process via email.

LANGUAGE

- Tamil
- English
- Japanese

CERTIFICATIONS

- **Bharathidasan University Certification in C Programming (Accredited):** Successfully completed an intensive certification program demonstrating proficiency in coding with a focus on C programming.
- **Google Cloud Platform Certification - Architecting with Google Compute Engine:** Attained certification showcasing mastery in deploying highly scalable and secure applications on the Google Cloud Platform.
- **Autodesk Certifications in Catia and Fusion 360:** Completed certifications recognized by Autodesk in Catia and Fusion 360, demonstrating proficiency in advanced design and engineering software.
- **Japanese-Language Proficiency Test (JLPT) - N5 Level:** Successfully passed the Japanese-Language Proficiency Test at the N5 level, showcasing language skills and cultural understanding

ACHIEVEMENTS

- **MSME Project Idea Generation:** Selected and successfully cleared two rounds in Micro, Small, and Medium Enterprises (MSME) for innovative project idea generation.
- **International Conference Organizer:** Organized the International Conference on Advances in Mechanical and Civil Engineering (ICAMACE) at M. Kumarasamy College of Engineering, Karur.
- **National Symposium Paper Presentation:** Presented a paper at the National-level Symposium hosted by M. Kumarasamy College of Engineering, Karur.