

MUKESH KANNAN K

Junior Software Engineer with a Background in Computer Science |
Expertise in Python and Front-End Technologies

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ACADEMIC HISTORY

- SRM TRP Engineering College, Trichy**

Bachelor Of Engineering In Computer Science
(2020-2024)

- Rahmania Matriculation Higher Secondary School,
Kamuthi**

Secondary School Certificate (2017-2018)

Higher Secondary Certificate (2018-2019)

PROJECT

- License Validation Based On QR Code**

The primary objective of this project is to streamline the process of traffic police checks by implementing QR code technology. Scanning the QR code will instantly display essential information such as license and vehicle registration details. The QR code will be affixed to the vehicle in the form of a sticker.

- SEAMLESS SAFETY AT SEA: AN INTEGRATED UNDERWATER COMMUNICATION SYSTEM**

Created an IoT-based underwater communication system to enhance fishermen's safety and optimize maritime operations. The system enables real-time communication, emergency assistance, improved safety protocols, and advanced tracking technologies for location monitoring without GPS.

TECHNICAL SKILLS

- Python
- HTML
- CSS
- JavaScript
- MySQL
- Git and github
- MS Office

SOFT SKILLS

- Problem Solving
- Critical Thinking
- Time Mangement
- Creativity
- Self learning

CERTIFICATION

- HTML5 and CSS3
- Fundamental SQL concepts.
- Expertise in ChatGPT (GUVI)

LANGUAGE

- Tamil
- English