

GOKUL RAJ V

Portfolio | <https://github.com/GokulRaj48/Portfolio>

CAREER OBJECTIVE

To secure a position in a Company that gives me an Opportunity to improve my Professional skills and Knowledge to Contribute the Company's Growth.

EDUCATIONAL QUALIFICATION

Master of Degree in Computer Application -	7.78-CGPA
Rathinam Institute Of Technology,Coimbatore	2023-2025
Bachelor of Degree in Computer Application -	7.7-CGPA
Vellore Institute Of Technology -Vellore 12th	2019-2022
Standard -Sri Bharathi Vidhyashram Matric	71%
Hr.Sec.Scl Arni 10th Standard	87%
-VidhyaSharm Matric Hr.Sec.Scl KannaMangalam	2016-2017

PROJECTS

FILE ENCRYPTOR/DECRYPTOR

[Using Java and Encryption keys] Developed a file encryption/decryption tool using Java AWT Swing, implementing hybrid encryption with AES for data security and RSA for key management. The project features a user-friendly interface, ensuring efficient and secure file handling.

PERSONAL FINANCE TOOL

[Using javascript and mangoDB]
Developed a web-based personal finance and budgeting tool using HTML, CSS, JavaScript, Express.js, and MongoDB. The tool tracks income, expenses, and budgets, with features like bank account linking, financial dashboards, and automated alerts.

Interfacing Multiple Sensors with Multiple Peripherals Using Rugged Board and MQTT Integration with ThingsBoard

[Using Rugged Board A5D2X , MPU-6050, LDR Sensor] project integrates the MPU-6050 (I2C) and LDR sensor (ADC) with the Rugged Board A5D2X for real-time data monitoring. Sensor data is transmitted to the ThingsBoard cloud platform, enabling remote IoT-based motion tracking and environmental monitoring.

CONTACT

Phone
6384055678

Address
453/B, Arcot Ranipet -632503

Email
gokulrp979@gmail.com

LinkedIn
<https://www.linkedin.com/in/gokulraj-v-75969530a/>

GitHub
<https://github.com/GokulRaj48>

TECHNICAL SKILLS

- DSA
- JAVA
- JAVASCRIPT
- MANGODB
- C & C++
- REACT
- SQL
- HTML
- CSS
- OOPS
- PYTHON
- SPRINGBOOT

CERTIFICATIONS

- Platform Certified: Ethical Hacking
- DSA Course in Intermediate Level
- SQL Course
- International Conference Presentation Certificate

SOFT SKILLS

- Good Communication skill
- Decision Making skill
- Leadership skill
- TimeManagement Skill

LANGUAGES

- Tamil
- English