# **KESAVAN G**

#### FULL STACK DEVELOPER

# **SUMMARY**

Hardworking and resourceful individual committed to building user-friendly, functional and sustainable web applications. Highly skilled in project management and multitasking to deliver complex projects within tight deadlines.

# **PROJECTS**

DevsBot IoT Product Management

Full Stack DeveloperMar 2022 - Present

**DevsBot's Smart Energy Monitoring** 

Full Stack DeveloperMar 2022 - Present

## CONTACT

- kesavan8384@gmail.com
- 8608928384
- **Q** Chennai

### **SKILLS**

- Angular
- Node js
- Mysql
- Nginx
- Socket.io
- Linux

### **LANGUAGES**

Tamil			
English			

#### HOBBIES

Listening Music

**Playing Carrom** 

Travelling

## **EXPERIENCE**

## **Full Stack Developer**

Niraltek Solutions Mar 2022 - Present

- Developed and maintained web applications using Angular and Node.js, leveraging their full potential for robust frontend and backend functionalities.
- Utilized MySQL databases for efficient storage and retrieval of application data, ensuring data integrity and scalability.
- Configured and managed NGINX server to efficiently handle HTTP requests and serve web content securely.
- Implemented real-time communication features using Socket.IO to enable seamless interaction between clients and servers in web applications.
- Designed and deployed IoT solutions using Arduino platform, integrating sensors and actuators to collect and process data for various applications.
- Leveraged DevsBot IoT platform to build and deploy scalable IoT solutions, managing devices and data streams effectively.
- Integrated smart energy meter solutions into IoT ecosystems, enabling real-time monitoring and optimization of energy consumption.
- Managed AWS EC2 instances to host and scale web applications, ensuring high availability and performance.
- Utilized Putty to securely access and manage Linux servers, facilitating smooth deployment and maintenance processes.
- Demonstrated proficiency in Linux environment, including shell scripting and system administration tasks, to optimize server performance and ensure smooth operations.

# **EDUCATION**

#### BCA

Periyar EVR college Aug 2018 - Apr 2021