MARIESWARAN BALASUBRAMANIAN

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OBJECTIVE

To enhance my professional skills, capabilities and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

EDUCATION

- **Government College of Engineering-Srirangam**
  2022
  B.E
  8.0
- **C.K.T.Matric.hr.sec.school**
  2018
  HSC
  89.3
- **Seeni Matriculation school**
  2016
  SSLC
  97.8

SKILLS

- HTML | CSS | Bootstrap
- Javascript | Typescript | Node JS
- REST API | PostgreSQL | TypeORM
- React JS
- C Programming
- Webdriver IO for Automation
- Git | Github

EXPERIENCE

- **Prenetics Innovation Labs**
  -
  Trainee Engineer
  - I have been worked as a Backend Support mainly concentrating to resolve the issues on Customer's end and Product flow through Db queries and API endpoints .
  - Performed Root cause analysis and Troubleshooting using Kibana and AWS.
  - Developed and implemented tests for Automating Product flows.
  - Developed and associate with feature Environment on the product and internal Application demands.
  - Collaborated Effectively in Product Development along with diverse culture of people.

PROJECTS

- **Automated vaccum Bot**
  It is a Bot which runs and cleans the floor without any obstruction by using Aurdino and Ultrasonic sensor.
- **An Efficient Image Encryption Using Arnold's Cat Map.**
  Developed an efficient algorithm to secure the Image while transmitted through Network.
- **Orgogenic**
  Orgogenic is a static E-commerce website for showing client's own organic products.

TOOLS USED

- Kibana | Cloudwatch in AWS
- JIRA | Confluence
- WebFlow
- Postman

INTERESTS/HOBBIES

- Chess|Cricket
- Substact Tech Reads
- Read Blogs