Tharun Kumar

Software Engineer

Contact

Address

137, G.V.Residency, Sowripalayam, Coimbatore, Tamil Nadu, 641028

Phone

+91-6379020530

E-mail

tharunkumar.vijayakumar@gmail.com

GitHub

https://github.com/Tharun-coder

Skills

HTML5/CSS

JavaScript

React JS

Node JS

SQL

Mongo DB

Gathering requirements

- Certified Full Stack Developer with quite few own projects looking for an opportunity to work and excel my skills in an organization and interested to explore and work on complex projects.
- Proven skills in completing black, white and grey box tests. Background writing and implementing test cases, developing testing plans and identifying use cases. Fully versed in complete STLC.
- Experienced Software Engineer with over 2 years of experience in Software Industry. Excellent reputation for resolving problems, improving customer satisfaction, and driving overall operational improvements.

Objective

To secure a challenging role in a reputable organization to utilize my technical and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in IT sector.

Work History

Software Engineer – Testing (2018-Dec to 2021-Mar)

SIERRA ODC Private Limited, Coimbatore, Tamil Nadu

- Conducted regression testing, analysed results and submitted observations to development team.
- Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.
- Travelled to key account locations to train and provide technical direction for successful completion of product launches.
- Reviewed project specifications and designed technology solutions that met or exceeded client expectations.
- Researched, designed and implemented scalable applications for information identification, extraction, analysis, retrieval and indexing.

Quality Analyst (2017-Oct to 2018-Jul)

PERSONIV, Coimbatore, Tamil Nadu

- Inspected, verified and documented quantifiable characteristics of finished designs, comparing against customer specifications and company quality standards to achieve acceptable design.

- Developed and maintained quality assurance procedure documentation.

Network Engineer (2016-Nov to 2017-Aug)

GALORE NETWORKS, Coimbatore, Tamil Nadu

- Monitored servers and escalated emergency technical issues beyond scope to maintain optimum up-time.
- Have knowledge in Networking software's - Radwin, Putty etc.
- Worked as vendor for TATA Communications RF Net Connections.
- Have complete knowledge about overall RF network structure & setup.
- Supported users in setup and configuration of wireless bridge networks.

Projects Handled

eFACiLiTY® – Enterprise Facility Management Software is a leading IWMS / CAFM / FMS solution that competes with world-leading products in IWMS / CAFM / EAM / CMMS space. It is a contemporary solution that works together with businesses to provide a complete perspective on facilities operation by bringing together space, people, assets and maintenance into a single system.

Expert in Tenant Billing System - Captures the resource utilization data of tenants directly from the corresponding meters via the BMS / BAS systems and generates bills.

- Successfully implemented projects in multiple client environments and helped to Go-Live.
- Implementing BMS/BAS integration with Smart meters for multiple SIEMENS projects.
- Site visit to explain and train the users on the product.

Education

Bachelor of Engineering: Electronics and Communications Engineering (2012 – 2016)

Adithya Institute of Technology, Anna University – Coimbatore

HSC: Computer Science (2011-2012)

Bharathi Vidya Bhavan - Thindal, Erode

SSLC (2010)

Adwaith G.N.S. Matric Higher Secondary School – Coimbatore

Certifications

- Full Stack Development (MERN Stack)
- JavaScript
- SELENIUM WITH CORE JAVA, MICROSOFT
- Embedded System Design using Microchip PIC 16/18 Series MC
- VLSI Design
- PCB Designing and Fabrication

Academic Project

Obstacle Avoidance and engine control between driver and automation

- Used Embedded and DIP techniques.
- PIC 18F887 in Embedded.
- LABVIEW for Image Processing.

Personal Details

Date of Birth: 19th March1995
Languages Known: English, Tamil and Telugu
Address: 137, G.V.Residency, Sowripalayam, Coimbatore - 641028
Industry Preference: IT
Location Preference: Coimbatore, Bangalore, Hyderabad, Chennai.