

SASIKANTH VENDI

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Career Objective:

Seeking a job that gives me an opportunity as an embedded firmware engineer. I want to prove myself as developer as well as a tester.

Career Summary:

- Experience in embedded systems engineering in Testing Domain.
- Have basic Programming knowledge on Cortex - M0 microcontrollers using C.
- Test Activities included Black Box Testing.
- Flexible and versatile to adapt for any new environment and work on any project.
- Technology-independent and flexible.

Technical Expertise:

- **Languages** : C Language
- **IDE** : Keil - ARM
- **Operating Systems** : Windows 10

Professional Experience:

- Working as Embedded Test Engineer from Nov 2019 to till date in GND Solutions India Pvt Ltd, Bangalore.

Professional Experience:

Project #1

Project Name : ASSET TRACKER

Organization : GND Solutions India Private Limited.

Role : Test Engineer

Description: Asset Tracker based on Cellular/GSM/BLE which is used to track the consignments present in vehicles. It is a low power device. Once the device out from the BLE zone it gives SMS and Email Alerts. And also we can live track the consignment in Dashboard.

Roles & Responsibilities:

- Analyzed the requirements, Writing test plan and developed the test cases and test reports.
- Checking the Published Packets using UART communication.
- Performed in writing test cases, executed, reported, and interacted with the developers for device hanging issues.
- Key responsibilities include functional and system testing.
- Reported Bugs, Verified the issues, and re-executed the same scenarios.
- Maintaining & Reporting test results and product status

Project #2

Project Name : ASSET TRACKER – DASH BOARD

Organization : GND Solutions India Private Limited

Role : Manual Tester.

Roles & Responsibilities:

- Functional testing on each and every module in web application.
- Good in UI Testing, Usability testing whether application is user friendliness or not.
- System testing whether end feature is working or not.
- Validate the design and test new features, functionalities.
- Reporting test results and product status.

Project #3

Project Name : FEED BACKBUTTON

Organization : GND Solutions India Private Limited

Role : Test Engineer

Roles & Responsibilities:

- Developed the test cases and test reports.
- Observed the BLE Scanner data, Published Packets using UART communication.
- Performed random test cases, executed, reported, and interacted with the developers for HUB hanging issues.
- Reported Bugs, Verified the issues, and re-executed the same scenarios.
- Maintaining & Reporting test results and product status.

Educational Qualifications:

- Bachelor of Engineering in Electronics and Communication, from the Andhra Engineering College, SPSR Nellore, Year - 2016, with Aggregate: 66%.
- IPE 2012 from Board of Intermediate, A.P with 73%.
- SSC 2010 from Board of Secondary Education, A.P with 74%.

Personal Profile:

Name	:	Sasikanth Vendi
Father's Name	:	Nagaraju
Sex	:	Male
Hobbies	:	Computing, Blogging and Listening Music.
Languages Known	:	English, Telugu and Hindi
Nationality	:	Indian
Present Address	:	H. No :6-89, Ashok Nagar, Atmakur (M), SPSR Nellore (Dt)

About My Self:

I'm a hard working person and has confident in my abilities. I am very flexible, honest possess a pleasing personality, positive attitude and team skills. An urge to perform has always helped me to achieve the goals I set.

Date:**Place:****(SASI KANTH VENDI)**