

Syed Mohammed Thameem

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Links: [Linkedin](#) [Hackerrank](#)

Objective

To pursue a challenging career and to be a part of dynamic and progressive company where my knowledge and skills are contributed for the growth and progression of company

Education

PES INSTITUTE OF TECHNOLOGY SOUTH CAMPUS (VTU)

- 2016-2020: Electronics and communication engineering
- CGPA-7.01

NARAYANA PU COLLEGE BALLARI KARNATAKA

- Pre-University education; Karnataka Secondary Education Examination Board · 2014-2016: 91.5%

NARAYANA E-TECHNO SCHOOL BALLARI KARNATAKA

- 2014: CENTRAL BOARD OF SECONDARY EDUCATION(CBSE) 9.0(CGPA)

Technical Skills

Object oriented programming, Data Structures and Algorithm, SQL, Operating System (implementation Multi-Threading, Synchronization techniques in C, C++, and python), Socket Programming, Embedded Linux.

Programming languages

C, C++ for data structures and algorithms, python, Shell Scripting, C and C++

Tools

Familiar with Qt-Creator, Microsoft Visual Studio, Git, Git hub, MySQL code blocks, Matlab, Linux terminal.

Soft Skills

Adaptability, Teamwork, Leadership, Quick learner, Commitment, and Integrity.

Project

- Health monitoring system through android application was successfully implemented in which we could measure the different parameters of human body like pulse rating, BMR rating temperature, ECG and display the same in the android application
- Developed GUI using Qt-Creator (C++) to analyze histogram of blood cell counter (Medical Device).

Internship

Internship at L&T technology and services (LTTS)

- Working on Web Technology for building Business Intelligence Application using Python modules like Scrapy, BS4, Selenium for web Scraping and SQL server for storing of Data
- Worked on Advanced C++ to implement Object oriented programming (OOPS), Linux operating System and Embedded Linux with Shell Scripting.
- Implemented Operating System Concepts like multithreading, Synchronization in C, C++, Python.

Elective Courses

- Object Oriented Programming in C++
- Data structures
- Computer networks
- Microelectronics

Certification courses and competitions

- Introduction to python for programming
- Competitive Programmer's core skills (Saint Peterburg State University)
- C & C++ language (Keonics training center)

Leadership and volunteering experience

- CORE MEMBER in organizing the electronics design contest at PESIT BSC
- Played a key role in handling our technical sponsors (CISCO, LAM RESEARCH, CAMBRIDGE PRESS) in INTERNATIONAL CONFERENCE on ADVANCES in COMPUTING COMMUNICATION INFORMATICS (ICACCI)

Research paper

- Presented research paper on LIQUID BIOPSY under Dr Siddappa in RISE NATIONAL CONFERENCE.

Personal interests and qualities

- Networking and connecting new people in the corporate world.
- Exploring about successful people.
- Communicating effectively.

DECLARATION: I hereby declare that above mentioned information is true to the best of my knowledge and belief.

(Syed Mohammed Thameem)