Syed Mohammed Thameem

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Links: Linkedin   Hackerrank   Leetcode

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-7.05

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)

Skills
- o Leadership, Adaptability, Teamwork, Agility, Quick learner, Strong Work Ethics, Commitment, and Integrity

Programming languages   C, C++, Python.

Projects

- Developed GUI using Qt-Creator (C++) to analyse histogram of blood cell counter (Medical Device).

- Developed Application to Analyse Stock Market of Each company using object-oriented programming in C++.

- Built   strangers meet up application using socket programming in python.

Natwest

Software Engineer (Model Risk) (10-23)-(present)

- Worked on building Tool to monitor various risk factors and plotting graphs, materiality based on its thresholds.
- Contributed to develop various tools which help in reporting and analysing data sets.

- Contributed on FX model validation.

Siemens Technology

Software Engineer (09-21) - (10-2023)

- Written efficient code to develop framework for Runtime component of Human Machine Interface (HMI)
- Involved in writing codes for Implementing features for IO fields in HMI.
- Written unit test cases for various modules.
- Fixed critical bugs related to different features.

L&T Technology and Services

Associate Software Engineer (09/20) - (08/21)

- Involved in understanding business strategies and process to develop generic code across different business lines.
- Involved in analysis and development of framework to solve existing challenges related to business.
- Used Power BI to generate automatic reports with updated data.
- Developed modules to Scrapping Data from web pages using Python libraries Like Scrapy, BS4, Web Drivers, Selenium.
- Written code for connecting and storing data to SQL server using PyODBC module.
- Developed efficient code to perform analytics, applying filters and Generating Automated Reports.

Certification courses and competitions

- Introduction to product management.

- Competitive Programmer's core skills (Saint Peterburg State University)
- C & C++ language (Keonics training centre)
- Taken part in Electronics Design Contest called kludge

Leadership experience

- Organized department level hackathons in Siemens.

- Core Member in organizing the electronics design contest at PESIT BSC

- Played a key role in handling our technical sponsors like Cisco, Lam Research, Cambridge Press in International   Conference on Advances in Computing Communication Informatics

Hobbies

- Playing Games like Foot Ball, Cricket, Travelling, Competitive Coding.