# Mayoor Naik

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## Senior Developer

Software Engineer with 8.5 years of experience in development, enhancement, integration, implementation and maintenance of software applications.

### *- Core Competencies -*

- C++, C++11, Python, C, Data Structures, Algorithm, Linux, Multi-Threaded, git, gdb, valgrind.
- Quick Learner, Proactive Attitude, Shown Flexibility, Good Communication Skills and a Supporting Team Player

- Knowledge of Linux, Operating Systems (OS) Coding Techniques.
- Expertise in end-to-end development and implementation of various projects; including designing, development, coding, implementation of software applications

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# PROFESSIONAL EXPERIENCE

**Since May-2020**
**HSBC, Senior Associate**
**Key Roles and Deliverables:**
- Designing, developing, testing, troubleshooting and analyzing issues in the applications.
- Providing post-implementation, application maintenance and enhancement support with regard to the product / software application.
- Translated requirements into writing / coding software functions.
- Delivered tool which converts xsd to proto.
- Enhanced the performance of tool publishing the message to Solace.
- Optimized code which resulted in better performance of the product.
- Delivered feature which reads data from Market and is included while pricing for MoneyMarketLoanDepo.
- **Environments:** Windows, Visual studio, C++11, C++, Python, git.

**Organization: Cohesity Aug'18 to March'20**
  **Key Roles and Deliverables:**
- Fixed the customer issues.
- Automated the patch providing the process.
- Upgraded gRPC and Protobuf libraries.
- **Environments:** Linux, C++11, C++, Python, git.

**Organization:** ECI **Feb'18 to Aug'18**
  **Product:** NMS.
  **Key Roles and Deliverables:**
- Fixed the issues on NMS.
- Delivered Role-back feature in NMS.
- **Environments:** Unix, C++

**Organization:** CISCO **May'15 to Feb'18**

**Product:** UDLD, WCCP and VTP
**Key Roles and Deliverables:**
- Maintaining layer-2 protocols and fixing the issues on the same.
- Written few python scripts to automate few process.
- **Environments:** Linux, C , Python, git

**Organization:** GE **Feb'14 to Apr'15**
   **Product:** Mammography
   **Key Roles and Deliverables:**
- Managed the module Detector Calibration for Mammography.
- Fixed bugs for the same and enhanced the capability for Detector Simulator.
- Ensured the work-flow of Calibration was as per design.
- **Environments:** Linux, C++,Perforce

**Organization:** Samsung **Apr'12 to Jan'14**
   **Product/Applications**: LiveBox, Email, DreamShot.
   **Key Roles and Deliverables:**
- Designing, developing, testing, troubleshooting and analyzing issues in these applications.
- Delivered the 3 applications designing, developing and maintaining the product.
- **Environments:** Tizen IDE, Ubuntu 11.04, C++, Bada IDE, Windows 7,gdb, valgrind, git.

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# EDUCATION & CREDENTIALS

- **2011: Bachelor of Engineering (BE) in Computer Science**
  from SJCE Mysore (Affiliated to VTU); scored **7.92 CGPA**
- **2007: 12th** from Government of Karnataka Department of Pre- University; secured **76.66%**
- **2005: 10th** from Karnataka Secondary Education Examination Board; got **92%**

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# Awards and Recognition

- Promoted as Senior Software Engineer in Samsung
- Enhanced the Detector calibration tool which saved the dependency on hardware was awarded for Above and Beyond for getting this done in GE.
- Was awarded an offer to work for Cisco after clearing 2 day – Hackathon conducted in Cisco.
- Awarded second prize for developing tool which helped Business cause for Inspur in Cisco.(Amazon Kindle was awarded)
- Was recognized by SRE's and teammates for solving customer issues with quick turnaround time at Cohesity.
- Was awarded for quick ramping up on the task given and delivering key tools at HSBC.