

Md. Mudassir Ahmed

Software Engineer II

Contact

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LinkedIn

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Skills

Java

C++

SQL

Designing/UML

Static code Analysis

OOPS

COM

SDLC

JIRA

Agile

Problem solving

Communication

Leadership

Event Management

GitHub

<https://github.com/MohammedMudassir/myworklogui>

Successful Associate Senior Software Engineer offering more than 4.5 years of experience in demanding environments focused on producing cutting-edge systems for Healthcare IT. Skilled in directing development with a creative and performance-oriented approach. Well-organized and customer-focused with proven skills in project management, team leadership, and quality-based software solutions.

Work History

2021-11 -
Current

Software Engineer II, Oracle Cerner, India Pvt. Ltd.

- Created strategic and technical designs – high-level architecture and low-level design using UML and design patterns. Estimated these projects following agile methodologies using JIRA Align, JIRA, and Jazz.
- Performed developmental and validation activities for existing software to upgrade interfaces and add new features using VC++, MFC, COM & SQL.
- Reviewed requirements, specifications, code, and technical design documents to provide timely and meaningful feedback using Git.
- Prepared detailed reports on project specifications & progress updates, identified conflicts, and team collaboration breakthroughs while performing duties of scrum master.
- Tools used – PowerBI, JIRA reports, Yammer, MS Excel, MS PowerPoint, Workday.

2018-10 -
2021-10

Software Engineer, Oracle Cerner, India Pvt. Ltd.

- Wrote highly maintainable, solid code for solutions, implemented design patterns and custom algorithms for optimal performance using Java, REST APIs, VC++, C#, MFC, COM, SQL, groovy, YAML, XML, JSON.
- Performed developmental and validation activities for existing software to upgrade interfaces and add new features.
- Performed static code analysis using Linter and Klocwork, unit testing using JUnit test, and mocking with Mockito and Powermock.

- Improved system performance by making proactive adjustments and resolving bugs. Reviewed specifications, code, and technical design documents to provide timely and meaningful feedback. Requirements verification and validation processes using DNG and RQM applications.
- Involved in all layers of software testing.
- Additional Applications/IDEs/Tools used - Visual Studio, Eclipse, NetBeans, Visual Code, Tortoise SVN, Jenkins, Git, WinDbg.

2017-11 -
2018-09

Software Engineer, Kumudha HealthTech Pvt. Ltd.

- Wrote highly maintainable code and custom image processing algorithms using Python.
- Reviewed requirements, specifications, and code.

Education

2015 -
2017

M.E in Medical Software

Manipal Institute of Technology - Manipal

2011 -
2015

B.E in Medical Electronics

Dr. Ambedkar Institute of Technology - Bangalore

Accomplishments

- Received multiple awards for contributions made to software development and associate engagement programs.
- Mentored new employees to bring them up to speed on projects, resulting in quicker overall completion milestones.
- Subject Matter Expert of various solutions.