MD HAMDAN H

Professional, Quality Assurance Engineer

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📍 116 Ejaz Manzil Third Floor Seppings Road Shivaji Nagar, 560001 Bangalore

Education

BSc Computer Science Jun 2012 - May 2015
Mazhar ul uloom College, Ambur
First Class Graduated with a Bachelor of Science in Computer Science, equipped with a comprehensive understanding of computer systems, algorithms, and programming languages.

Pre-University/High School May 2010 - Apr 2012
Mazhar ul uloom higher secondary school, Ambur
Secured 52.4% with subjects Physics,Chemistry,Mathematics and Computer Science.

Senior Secondary (Class 10th) Apr 2009 - Mar 2010
Mazhar ul uloom higher secondary school, Ambur
Secured 72.4% in class 10th

Employment

Professional, Quality Assurance Engineer Mar 2020 - Present
Fiserv India Pvt Ltd, Bangalore

- Participated in gathering and analysis of Project requirements.
- Created High-level design documents for impacted modules.
- Provided technical assistance for unit, regression, and integration testing.
- Prepared reports on updates to project specifications, progress, identified conflicts, and provided the same in Scrum calls.
- Conducted knowledge transfer and grooming sessions for new joiners.
- Orchestrated efficient large-scale software deployments, including testing features and correcting code.
- Worked closely with other business analysts, development teams, and infrastructure specialists to deliver high availability solutions for major client projects.
- Worked on ISO 8583 messages and CDA setups, with hands-on experience in PARAGON stimulator for testing of Authorization testing.

Associate Software Engineer Apr 2016 - Jan 2020
Accenture, Bangalore

- Proficient in comprehending and analyzing Test Requirements, managing changes, and maintaining test requirements meticulously.
- Skilled in INCYCLE Automation, facilitating the progression automation for upcoming sprints. Proficient in automating web

Personal details

Gender
Male

LinkedIn
linkedin.com/in/md-hamdan-h-76979214a

Skills

Software Testing

Project Estimation

Card Domain

SDLC Lifecycle

Paragon Tool For Testing

Fup Utilities

Project Management

Agile Framework

SQL

Automation Testing

Java

Python

TACL Programming

and database applications using Tosca Commander and adept at crafting SQL queries to cross-reference test data on web platforms.

- Effective in defect handling through JIRA and Rational Quality Management (RQM), ensuring comprehensive defect tracking throughout the testing process.
- Crafted precise test cases to facilitate legitimate testing environments, conducting thorough testing and troubleshooting, and meticulously documenting resolutions within the system.
- Experienced in managing two sets of applications, specifically Card Management and Authorization systems. Proficient in requirement gathering, collaborating with business analysts for technical clarifications, and creating high-level test plans aligned with project requirements and conceptual designs from the development team.
- Accomplished in estimating project hours from requirements to closure and adept at interpreting high-level design documents to create detailed test plans. Proficient in identifying diverse test scenarios, including Boundary Level Testing and Equivalence Testing, based on high-level designs.
- Collaborative in performing progression testing, working closely with the development team to enhance test data setup, and efficiently executing test cases.
- Skilled in defect identification, logging, and closely monitoring defects using Rational Quality Management to ensure timely resolution.
- Experienced in working with Debit applications such as Switch, NSSCMA, and HP ADVANTAGE.
- In-depth understanding and handling of Card Management applications responsible for processing various card-related operations within databases, including card creation, inquiries, and batch processing.
- Proficient in Card Authorization processes, managing live transactions via simulator tools like Paragon, and ensuring seamless database updates.
- Developed tandem macros to facilitate efficient server shutdowns for specified applications.

Certificates

Post Graduate Diploma in Data Science   Dec 2021
- Developed expertise in data analysis, machine learning, and statistical modeling.
- Gained hands-on experience with various data science tools and programming languages such as Python, R, SQL, and TensorFlow.
- Completed projects demonstrating proficiency in data visualization, predictive modeling, and data mining techniques.
- Acquired knowledge of advanced statistical methods and algorithms for analyzing large datasets.
- Explored topics such as deep learning, natural language processing, and big data technologies.

Tandem Cobol

File Version Control

Pathways

Languages

English

Tamil

Urdu

Hindi

Hobbies

- Travelling
- Singing
- Exploring
- Volunteering
- Photography