

# JECINTHA AMULDOSS

Dublin, Ireland

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**Work Authorisation:** Stamp 1G (Eligible for full-time work in Ireland)

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## SOFTWARE TEST ENGINEER

**Automation • API Testing • BDD • CI/CD**

### PROFESSIONAL SUMMARY

Software Test Engineer with 2+ years of experience in manual and automation testing of web and cloud-based applications in Agile environments. Strongly skilled in Java-based automation using Selenium WebDriver, Cucumber (BDD), TestNG, and Extent Reports for detailed execution reporting. Hands-on experience in API testing and validation, CI/CD execution using Jenkins, and collaborating closely with developers to ensure high-quality releases. Passionate about building scalable automation frameworks, improving test coverage, and delivering reliable software.

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## TECHNICAL SKILLS

### Automation & Programming

- Java
- Selenium WebDriver
- **Cucumber (BDD)**
- **TestNG**
- **Extent Reports (custom reporting & listeners)**
- Maven

### API & Backend Testing

- REST API Testing (Postman)
- API validation & response assertions
- REST Assured – foundational knowledge & framework integration concepts

### CI/CD & Tools

- Jenkins (CI execution & failure analysis)
- Git
- JIRA, TestRail, Confluence

### Testing Expertise

- Functional, Integration, Regression & End-to-End Testing
- Acceptance Criteria & Test Scenario Design
- Defect Tracking & Root Cause Analysis
- Exploratory & UAT Testing

### Database & Platforms

- Basic SQL (SELECT, WHERE, JOIN)
- Cloud-based & API-driven systems

## **PROFESSIONAL EXPERIENCE**

### **Quality Service Associate – AWS WorkSpaces**

**Amazon Development Centre, Chennai, India**

*Sep 2022 – Nov 2023*

- Designed and executed **manual and automated test cases** for cloud-based applications across functional and integration layers.
- Developed and maintained **Selenium automation scripts using Java and TestNG**, supporting regression and sanity test suites.
- Implemented **BDD-style test scenarios using Cucumber**, improving test readability and collaboration with stakeholders.
- Integrated **Extent Reports** for detailed execution results, logs, and screenshots to improve visibility of automation outcomes.
- Performed **API testing and validations** to ensure correct communication between backend services.
- Supported **CI/CD test execution in Jenkins**, analysed failures, and improved test stability.
- Actively participated in Agile ceremonies, contributing quality insights during sprint planning and refinement.

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### **Test Engineer (Sole QA) – BayRewards Shopify Application**

**Targetbay, Chennai, India**

*Nov 2023 – Aug 2024*

- Owned **end-to-end quality assurance** for a production Shopify-based application.
- Translated business requirements into **clear test scenarios, acceptance criteria, and test cases**.
- Automated critical user flows using **Selenium, Java, Cucumber, and TestNG**, reducing repetitive manual effort.
- Created and maintained **Extent Reports** to track execution results and share quality metrics with stakeholders.
- Executed **API testing** to validate integrations and backend workflows.
- Collaborated closely with developers to identify, reproduce, and resolve defects, including production issues.
- Ensured quality gates were met before releases through structured regression testing and CI execution.

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## **EDUCATION**

- **MBA – Cloud Computing (2026)**  
Dublin Business School, Dublin, Ireland
- **M.Sc. Computer Science (2021)**  
Bishop Heber College, Trichy, India
- **B.Voc. Information Technology (2019)**  
Bishop Heber College, Trichy, India