

## Gratia Gamage, IFS Technical Consultant

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<b>LINKS</b>	<a href="#">Linkedin</a> , <a href="#">Website</a>	
<b>PROFILE</b>	<p>Inquisitive IFS Technical Consultant specializing in customization development, configurations, data migrations, and automation within IFS Applications. With over 4 years of experience, I have worked with IFS App9, App10, and IFS Aurena, supporting global clients.</p> <p>I have a strong background in Oracle SQL, PL/SQL, IFS configurations, and customization development, along with expertise in enterprise solution design, business flow automation, and technical troubleshooting. Passionate about problem-solving and continuous learning, I focus on enhancing ERP functionalities and optimizing business processes through innovative solutions.</p>	
<b>EMPLOYMENT HISTORY</b>		
<b>Nov 2023 - Current</b>	<b>IFS Technical Consultant, Bitzify (Pvt) Ltd</b> <ul style="list-style-type: none"><li>Involved in Customization development using Aurena Client, IFS Configurations/ Customizations/ Data Migrations/ Reports handling/ Flow Automation/ Bug correction support process</li><li>Developments related to enhancing Supply Chain, Finance, and Purchase functionalities in IFS Cloud</li></ul> <p>Skills: IFS Applications 9 · IFS Applications 10 · IFS Cloud · SQL · PL/SQL · GIT · IFS Customizations · Data migrations · Lobby page development · IFS Report Development · Quick Report · Crystal Report · IFS Cloud Development · Business flow automation</p>	Kandy
<b>Oct 2020 — Oct 2023</b>	<b>Software Quality Assurance Engineer, IFS R&amp;D International (Pvt) Ltd</b> <ul style="list-style-type: none"><li>Spearheaded key projects, including Package Management System Enhancements, Oil &amp; Gas Replication Messages in Supply Chain, Refill Remote Warehouse using Shipment Order and Operations Procurement under Offshore Contracts (Dual Company Procurement)</li><li>Orchestrated Quality Assurance efforts, encompassing test automation with Rest test-automation frameworks and UI Test Automation using Katalon Studio.</li><li>Assumed the pivotal role of App10 release coordinator within the Supply Chain.</li><li>Successfully conducted training sessions for Test Automation in IFS Aurena, Shared knowledge and mentored colleagues.</li><li>Oracle Database Tuning using SQL and PL/SQL Optimization.</li><li>Provided unwavering support for IFS R&amp;D Supply Chain Products, including App9, App10, Cloud 21R1, 21R2, 22R1, 22R2, and 23R1.</li><li>Proficient in Jenkins and Git/Github.</li><li>Demonstrated expertise in Agile methodologies.</li></ul> <p>Skills: Test-Driven Development · Test Management · Asset and Liability Management (ALM) · Test Cases · Test Planning · IFS Applications 10 · IFS Cloud · Jenkins · Katalon Studio · Explain Plan · SQL · IFS ERP · Git · PL/SQL · Jira Software · Jira Service Management · Test Automation</p>	Colombo

Jul 2018 — Jul 2019	<b>Software Engineering Trainee, hSenid Mobile Solutions (Pvt) Ltd</b> <ul style="list-style-type: none"> <li>Actively contributed to feature development in Java using the SpringBoot framework.</li> <li>Addressed and resolved software defects within project scope.</li> <li>Gained hands-on experience with Selenium WebDriver for UI Testing.</li> <li>Implemented TestNG for test automation, following the Page Object Model.</li> <li>Acquired proficiency in Git and Github.</li> <li>Developed a thorough understanding of the bug lifecycle and a foundational grasp of Postman.</li> </ul> <p>Skills: Test Cases · Test Planning · Manual Testing · Bug Tracking · Selenium WebDriver · SQL · MongoDB · PostgreSQL · Spring Boot · Bootstrap (Framework) · Java · JavaScript · HTML · CSS · PostgreSQL</p>	Colombo
<b>EDUCATION</b>		
2017 — 2020	<b>BEng Software Engineering, University of Westminster</b> <ul style="list-style-type: none"> <li>Grade: First class honors</li> <li>Activities and societies: IEEE, Women In Engineering</li> </ul>	Colombo
2008 — 2015	<b>High School, Taxila central College</b> <ul style="list-style-type: none"> <li>GCE Ordinary Level Examination - 2012</li> <li>GCE Advanced Level Examination - 2015 (Mathematics stream)</li> </ul>	Horana
<b>SKILLS</b>	<b>Technologies:</b>  HTML, CSS, JavaScript, Bootstrap, Java, SpringBoot, PostgreSQL, MySQL, MongoDB, PLSQL, Katalon Studio, Selenium WebDriver, Cypress, IFS ERP, IFS Cloud, IFS App 10, IFS App 9.  <b>Quality Assurance:</b>  Functional Testing, Regression Testing, User Acceptance Testing (UAT), Automated Testing, Performance Testing, Security Testing, Compatibility Testing, Integration Testing, Usability Testing, Mobile App Testing, Exploratory Testing, Cross-Browser Testing, Cross-Platform Testing, Continuous Integration/Continuous Deployment (CI/CD) Testing, Test Management and Documentation, Defect Tracking, Agile and Scrum Testing.  <b>Other Skills:</b>  Agile, Manual Testing, Test Automation, Jira Service Management, Jenkins, Bitbucket, Bugzilla & Testopia, HP Application Lifecycle Management, MS Office, MS Excel, Presentation, Leadership, Teamwork, Analytical Skills, Quality Assurance Processes.	
<b>EXTRA-CURRICULAR ACTIVITIES</b>	Secretary at IEEE WIE Student Branch, Informatics Institute of Technology - 2017 — 2018	Colombo
<b>REFERENCES</b>	Mr. J. A. Dilanka Asiri - Lead Software Engineer from Veracity Digital, Colombo <a href="mailto:dilanka.jayakodya@veracitygp.com">dilanka.jayakodya@veracitygp.com</a> +94779457789	Mr. Priyankar Prasad - Platform Engineer from Alteos, Germany <a href="mailto:priyankar9805@gmail.com">priyankar9805@gmail.com</a> +94719956521