



MANJUSHA VANKAYALA

TEST ENGINEER AND SOFTWARE DEVELOPER

Espoo, Finland

Manjusha is a prominent Software Developer with over 5 years of experience as a Manual Test Engineer. Her experience has enabled her to identify even the smallest defects, and she holds an extremely high attention to detail. Her most significant positions were in Tata Consultancy and Salusfin, where she put this attribute into practice to perfect internal services. Currently, she is working towards gaining even more experience in Automation Testing. Manjusha is passionate about increasing her already broad skill set, and is a strong asset to all Software Development companies.

SKILLS

HIGHLIGHTED SKILLS

JavaScript, TypeScript, React.js, Redux, Manual Software Testing.

FRONT-END DEVELOPMENT

Accessibility, Bootstrap, CSS, HTML, JavaScript, Material-UI, React.js, Redux, SCSS, TypeScript.

BACK-END DEVELOPMENT

Node.js, REST API

MOBILE DEVELOPMENT

Android and iOS Testing.

DATABASE MANAGEMENT

DB2, Oracle SQL, PostgreSQL, MongoDB.

TESTING

COBOL, JCL, Jira, Mainframes, Mercury QC, Regression Testing, System Testing, Robot Framework, Cypress.

OTHER

Defect Identification, IoT Devices Setup, Insurance Domain Knowledge, Test Data Preparation.

LANGUAGES

English - Fluent

Finnish - Intermediate

Telugu - Native

ACCOMPLISHMENTS

National Certificates of Language Proficiency (YKI) Intermediate level (April 2016).

EXPERIENCE

FULL STACK DEVELOPER

Integrify | Helsinki, Finland | January 2022 - Present

- Sharpening competence as a Full Stack Developer by collaborating with other developers of different seniorities on a diverse range of projects and real-life challenges.
- Focusing on front-end development with JavaScript, TypeScript, React.js, Redux in addition to other technologies and concepts such as accessibility and animations.
- Building back-end for web-based applications with frameworks such as Node.js and Express.js.
- Covering additional concepts such as API development and documentation, unit testing with Jest, SQL and NoSQL databases, and version control with GitHub.
- Working with DevOps practices (Bash scripting, Docker containers, and CI/CD with GitHub Actions) and Cloud Services with AWS.

ASSISTANT TEACHER

Espoon Kaupunki, Ruusutorpan Koulu | Espoo, Finland | September 2021 - December 2021

- Improved the Finnish language skills of students in the class in addition to helping the students in other subjects such as Mathematics, Physics and English.
- Supported several teachers in managing over 50 students to facilitate an improved learning environment.
- Provided support to over 50 students with their class work and school-related matters.

TEST SPECIALIST

Salusfin Oy | Espoo, Finland | July 2015 - June 2017

- Prepared case reports for multiple versions based on the business requirements from various customers.
- Identified defects and reported the actual results to the lead developers.
- Performed the regression testing on the incremental builds provided by the development team.
- Responsible for the installation of multiple home automation devices built on Android and iOS mobiles.
- Tested mobile and web applications in conjunction with different IoT Sensors.

SYSTEM TEST ENGINEER

Tata Consultancy Services Ltd. | Chennai, India | March 2009 - November 2012

- Conducted defect reporting to the Development Team and re-tested the defects once fixed.
- Conducted Integration Flows Validation through JCL and COBOL commands.
- Deployed test scenarios based on the requirements from business stakeholders.
- Tested case and script preparation to the quality center.
- Managed regression testing of the application module DB2 Queries and prepared them for the Data Validation process.

EDUCATION

INTEGRATION FINNISH LANGUAGE TRAINING

Galimatias Concept Oy Ab | Espoo, Finland | September 2014 - July 2015

B.ENG. IN ELECTRICAL AND ELECTRONICS ENGINEERING

Jawaharlal Nehru Technological University | Hyderabad, India | June 2004 - April 2008