

Rodney M. Maniego Jr.

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OBJECTIVES

Seeking for an employment in where I can use and share my knowledge and skills on machine learning, software development, and system analysis.

EXPERIENCE

Test Engineer | April 2016 - January 2021
Lexmark Research and Development Corporation

Focused on the quality assurance and test engineering on Copy & Scan functions and Image Quality across multifunction products.

- Test case creation and efficiency audit
- Execution of manual test cases and logging of defects
- Proposal and prototyping of automation applications

On-the-Job Trainee | November 2015 - April 2016
Lexmark Research and Development Corporation

Aided the Tools Team in the development process of a test automation framework in an Agile (Scrum) setup.

- Fixed defect logs on automation framework
- Converted test cases into automated test cases

EDUCATION

BS in Information Technology | June 2012 - April 2016
STI College - Ormoc

- Outstanding Web Designer
- Online Publication for STI College - Ormoc with Mobile App (Android)
- 3rd Robotics and Web Programming Festival, participant (2nd placer)
- Contributor in LINK STI College - Ormoc Official Publication, contributor
- Business Systems Mini-Convention: LGU - Ormoc City's Role in Business and Ormoc Memorial Gardens Operations, interviewer
- Online Reservation and Billing System for Grand Tours Shuttle Services (PHP)
- Hotel Reservation System for Le Hotel (VB.NET)

SKILLS

- Machine Learning and Data Analysis (Image and Time Series) using Python
- Web development & design using Python, PHP, JavaScript, HTML, and CSS
- Android app development using Java or Kotlin
- DBMS and serialization using MySQL, SQLite, and JSON
- Automation and versioning using Python, CMD/BASH scripts, and Git

PROJECTS

- Arkivist - JSON file manager published on PyPi, author
- wBuilder - HTML template generator published on PyPi, author
- Share Sessions - Python as a Friend, guest speaker
- Share Sessions - Image Classifier System, guest speaker
- Student and Teachers Examination Portal, consultant