

Title: Automation/Manual Test Engineer
Location: San Diego, CA

This role is to provide Automation and Manual Test support for company instrumentation, data analysis, and bioinformatics software. As an automation-manual test engineer, you will work in a cross functional team to automate and manually test using MS Coded UI on Next Generation Sequencing (NGS) analysis instrument software.

The successful candidate must be a fast learner with strong sense of ownership, motivation, and detail orientated. This position will be for three months during the Fall Quarter/Semester of the 2016 Academic Year. It will require 10-20 hours a week of commitment.

Responsibilities:

Work in cross-functional teams on automated and manual test scripting effort on software applications

Work in a scrum environment with daily standups, bi-weekly demos and sprint planning meetings

Work collaboratively with other Automation engineers to build a sustainable and transferrable architecture for Automation.

Work with software developers, scientists and domain experts in understanding requirements of the software and translating test cases into automated test scripts.

Collaborate with peers to identify opportunities for process improvement.

Requirements:

Working towards a Bachelors degree in Computer Science, Bioinformatics, Computational Science, Bioengineering, Math or related field from an accredited university

0-1 years of experience writing automated test scripts on an agile software team

Good verbal and written communication and troubleshooting skills.

Basic understanding of biology/genetics/NGS preferred, but not required

Working experience with object-oriented programming (such as C#) in Microsoft Visual Studio is highly desirable

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Interested students can email their Resume/CV to jfavar@planet-pharma.com