Justin Penny

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OBJECTIVE

Seeking full time remote employment working in the QA Engineering field

EDUCATION

University of North Texas
- Bachelor of Science in Computer Science, December 2018

WORK EXPERIENCE

Bellese Technologies, Owings Mills, Maryland (Remote)

Quality Engineer, June 2022 – Current
- Ensured quality of UI, API, Database, and AWS backend for a web application
- Automated UI testing using Cypress to cover smoke and regression testing
- Created a robust test suite using TestRails which drove down production bugs
- Set accurate capacity estimates by tracking work through Jira
- Implemented QA practices at all stages of the SDLC
- Improved process and captured vital work aspects through Confluence
- Established better cross-team communication through sync meetings to apply best practices

Dish Technologies, Englewood CO

Engineer II – Software Test, March 2020 – June 2022
- Worked jointly with Data Solutions to maintain a working data pipeline in AWS
- Mentored new programmers in practical automation to reduce workload
- Performed regression testing and code reviews to locate causes of defects
- Wrote test cases to drive down rate of missed bugs into live production
- Used Python and Selenium Framework to write and execute automation testing

Amazon Robotics, Denver CO

Systems QA Engineer, February 2019 – December 2019
- Maintained and operated a prototype robotic cell through development into alpha phases
- Performed Software and Hardware testing and implemented fixes where appropriate
- Collaborated with task owners and local administration to ensure project meets deadlines

CERTIFICATIONS
- AWS Cloud Practitioner
- AWS Solutions Architect Associate

SKILLS
- Comfortable with all modern cloud based tech stacks and development setups
- Comfortable with Python, Java, C++ and JS/TS and can learn new languages quickly
- Skilled with CI/CD pipeline and full stack development workload
- Adjusted to different implementations of Agile methodologies and sprint lengths
- Experienced with front end automation tools like Cypress and Selenium
- Proficient with load and unit testing tools such as JMeter and Junit
- Seasoned at bridging gaps between disciplines (Engineering, UX, Management, BAs, etc.)
- Expert at implementing testing methods and best practices
- Excellent communicator that is able to take and deliver constructive feedback
- Familiar with VCS such as git and coding best practices. Quick to review pull requests