Ani Toal

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LinkedIn: https://www.linkedin.com/in/anistonev/ | GitHub: https://github.com/anistone9/

Full-stack web developer with background in firmware validation, hardware validation, software testing, IT support, and data analysis. Life-long learner who excels at mastering new skills quickly. Ability to work in fast-paced environment, and collaborate with different teams. Strengths in communication, time management, reporting, and problem solving.

Technical Skills

Frontend: HTML5, CSS, JQuery, Javascript, Bootstrap, Object Oriented Principles, UI/UX Design
Backend: MySQL, MongoDB, Express, ReactJS, Node, Handlebars, MVC Framework, Debugging
Deployment: Heroku, GitHub
Agile: Scrum Master and Product Owner

Projects

Travel Blog | https://github.com/LL8719/Travel-Blog | https://passport-adventures.herokuapp.com/homepage   **Contributor Developer**

- Travel blog with share and search functionality, and pet-friendly and family-friendly filters
- Allows users to post information about their favorite vacation destinations, upload photos, like and unlike posts from other users, as well as leave comments on these posts, email sharing options, and multi-filter search capability
- Tools/Languages: HTML, CSS, JavaScript, Node.js, Express.js, MySQL2, Sequelize, Handlebars.js, MVC, dotenv, nodemailer, Cloudinary, Milligram

Tech Blog | https://github.com/anistone9/tech-blog/ | https://murmuring-retreat-41500.herokuapp.com/   **Developer**

- CMS-style tech blog for web developers
- Allows users to create blog posts, update and delete them, comment on posts created by other users
- Tools/Languages: HTML, CSS, JavaScript, Node.js, Express.js, MySQL2, Sequelize, Handlebars.js, MVC, dotenv

Web Dev Job Search | https://github.com/anistone9/webdev-job-search-app | https://anistone9.github.io/webdev-job-search-app/   **Contributor Developer**

- Job search board for the technical field, with searches limited to Computer, IT, Data and Analytics, Data Science, Engineering, Design and UX fields
- This application uses a job search API to retrieve results based on the user selected criteria, saves the most recently viewed results in local storage and displays them
- Tools/Languages: HTML, CSS, JavaScript, jQuery, API, Bulma

Work Experience

AXON   December 2021 - Present
Firmware Validation Engineer   Phoenix, Arizona
- Validate products and systems to ensure they meet internal and customer expectations; contributed to validating the most successful product launch in the company history
- Developer Validation Test Procedures for new products and features, using Product and System Requirements; completely rebuilt the test suite for dedicated product, and created master for other products as well
- Build Test Plans and provide statistical reasoning for testing sample size; changed the team templates for test plans, as well as the test planning and reporting process
- Execute Firmware, Software, and Hardware tests (including mechanical, environmental, and electrical)
- Document and report test results, participate in Agile events such as planning, daily stand-up, triage meeting, review and retrospective; increased collaboration between Validation, Software Engineering, Product, and Release teams

Firmware Test Technician   August 2020 – December 2021
- Firmware validation technician, also assisting with hardware validations as required for team efforts and goals; participated in validations across all company products and services, from body cameras, fleet cameras, to CEW, as well as evidence platforms
- iOS and Android app testing
- Parse logs and analyze data
- SSH (PuTTY and WinSCP)
- Coordinate testing with external labs
- Execute test cases and create bugs in JIRA
- Created the New Hire Training Manual for Validation Test Technicians

Kenan Advantage Group   July 2018 – August 2020
QA Analyst | IT Project Analyst   North Canton, Ohio
- Contributed to company adoption of Agile Methodologies and QA practices
- Assisted in software implementations, upgrades, and acquisitions, solving requests from the internal helpdesk system, and traveling to remote locations for troubleshooting, user training, and support
- Coordinated UAT for software upgrade across 11 subsidiaries
- Analyzed requirements from BRD, created test cases, User Stories, Acceptance Criteria
- Tested API for vendor integration using Postman
- Ran Manual, Functional, Regression, Integration, Sanity and UAT testing
- Performed peer review of test scenarios and test cases
- Coordinated and led meetings with business sponsors, while maintaining project communications
- Acted as Business Analyst for an inventory management project to eliminate 6 full-time data entry jobs
- Team lead for consolidation project that resulted in $720,000 cost savings

Safety and Compliance Supervisor   March 2014 – July 2018
- Restructured and reorganized the permits and licensing section of the department for seven companies
- Transitioned the Safety department from paper-based to an electronic record-keeping system
- Automated processed for tracking violations and inspections, as well as permit expirations

Education

University of Arizona, Full-Stack Bootcamp Certificate   In Progress
A 26-week intensive program focused on gaining skills in browser-based technologies, MVC
framework, databases, server-side deployment, Heroku and GitHub deployment, Object Oriented
principles, algorithms and data structures, DevOps Agile methodologies and process, and mobile
development

Notre Dame University, Ohio
MA, National Security and Intelligence Studies

Siegal College, Ohio
MA, Judaic Studies and Jewish Education, with distinction

Babes-Bolyai University, Romania
BA, History and Judaic Studies

Certifications

Google   2019
Five-course certification, part of the Grow with Google program: Technical Support
Fundamentals, Computer Networking, Operating Systems, System Administration, and Security

Scrum.org   2019
PSM I and PSPO I certifications for Professional Scrum Master and Professional Scrum Product
Owner