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| KA STRengths Enthusiastic, versatile developer that is focused on delivering quality work. Experienced with working in client-facing job roles and leading an effort to incorporate tools that increase productivity within a team. EDUCATION **B.S. Computer Science**  Missouri University of Science & Technology, 2018  Graduated Cum Laude Skills **Languages**   * Fluent in Python * Experience with C++ * Familiar with JavaScript, Java, Golang, C#, and Scala   **Frameworks**   * Experience with Django * Familiar with React, Flask, and Selenium WebDriver   **Tools/Methodologies**   * Well-versed in Git and Linux systems * Experience working in Agile software design * Experience in full-stack development and object-oriented design * Familiar with DevOps practices | |  | | --- | | Kristi ArroyoPHONE: (281) 902-6571EMAIL: arroyokristijana@gmail.comLiNKEDIN: linkedin.com/in/kristijarroyo/ |  ExperienceADVANCED APP ENGINEERING ANALYST (Incident Management and Build team) • ACCENTURE • Nov. 2019 – Present  * Resolve reported Business Rules defects by performing root cause analysis and developing fixes using the Oracle Policy Modeling Tool. * Use knowledge of SQL and Liquibase to execute database change requests. * Excelled in adapting to the workflow and expectations of the Test, Incident Management, and Build teams within project.  ADVANCED APP ENGINEERING ANALYST (Functional Tester) • ACCENTURE • jan. – Nov. 2019  * Enhanced productivity in team by automating execution of 18% of regression scripts, along with 37 change request scripts, with a custom tool that utilizes Selenium WebDriver. * Incorporated version control of scripts in team by integrating GitHub. * Collaborated with client and product design team to understand desired functionality of custom features and create scripts that best assess them.  SSD Validation Intern • INTEL • Jun. – Aug. 2018  * Implemented SSD log page accessor features to functional validation test automation software. * Developed log page test content to further support SSD functional validation testing. * Planned and executed software development tasks with team following Scrum Agile framework.  R&D Undergrad Co-op • SANDIA NATIONAL LABORITORIES • JAN. – JULY 2017  * Contributed to the completion of test software, written in Python, that receives and visualizes focal-plane array data. * Created a custom Linux kernel for a remote system using the Yocto Project.  Software Engineering Intern • Intel • May 2016 – Aug. 2016  * Developed a web application to track hardware usage and testing results using Python, Django, and HTML5/Bootstrap. * Presented solutions to centralize and manage lab data for the interconnect validation team to streamline communication between team members and system administrators. |