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| **Olena Pashchenko**  **Full Stack Software Developer**  **+1 702 945 9991** **Henderson, NV 89052**  (Pacific Time Zone) |  |

Greetings! I am Olena, a highly motivated and detail-oriented professional with a background in Quality Assurance Engineering within the banking industry. Recently completed a rigorous software development boot camp at UC Berkeley with an outstanding A+ total grade, equipping me with comprehensive skills in full-stack software development.

Throughout my tenure as a QA Engineer, I consistently demonstrated a keen eye for identifying and resolving intricate software defects, ensuring the delivery of robust and error-free applications. Collaborating closely with cross-functional teams, I gained valuable experience in the software development lifecycle, refining my ability to create efficient test plans and execute rigorous test cases.

The immersive boot camp experience at UC Berkeley further strengthened my technical prowess, enabling me to proficiently design and develop innovative solutions across the full stack. I am well-versed in JavaScript and SQL, and proficient in utilizing modern frameworks like React and Node.js.

Keywords

\* JavaScript TypeScript HTML CSS Sass Bootstrap React

\* SQL PostgreSQL SAS DB2 MySQL Node.js Selenium JUnit

\* DevOps CI/CD git GitHub APIs REST GraphQL

\* Jira Confluence Windows Linux MacOS AS/400

Experience

\* **Boot camp student**, 01/2023 – 07/2023

**UC Berkeley**

* Successfully completed an intensive and immersive software development boot camp at UC Berkeley, specializing in full-stack development.
* Acquired in-depth knowledge and hands-on experience in a wide range of modern technologies, frameworks, and tools essential for full-stack software development.
* Collaborated with a diverse cohort of aspiring developers on numerous team projects, fostering effective communication, teamwork, and agile development methodologies.
* Developed proficiency in front-end development, utilizing HTML, CSS, and JavaScript to build dynamic and responsive user interfaces.
* Gained expertise in back-end development, leveraging frameworks such as Node.js and Express.js to create robust and scalable server-side applications.
* Acquired skills in working with databases, including designing and implementing efficient data models using SQL and NoSQL databases.
* Expanded knowledge of version control systems like Git, enabling effective collaboration and code management within development teams.

\* **Senior QA Engineer**, 07/2015 – 11/2018

**Raiffeisenbank**

* Served as a Senior QA Engineer in a prominent banking institution, overseeing the quality assurance activities for a mission-critical product written in Java EE and deployed on WebSphere Application Server (WAS) and AS/400 platforms.
* Developed and executed comprehensive test strategies, test plans, and test cases to validate the functionality, performance, and security of the banking product.
* Collaborated closely with cross-functional teams, including developers, business analysts, and project managers, to gather requirements, prioritize testing efforts, and address software defects in a timely manner.
* Conducted rigorous system integration testing (SIT) and end-to-end testing, meticulously identifying and reporting software defects while ensuring compliance with regulatory standards and security protocols.
* Leveraged automated testing tools, such as Selenium and JUnit, to streamline the testing process and increase efficiency.
* Proactively participated in release management activities, ensuring smooth deployment of software updates and coordinating with stakeholders to minimize production incidents.
* Demonstrated exceptional problem-solving skills, resolving complex issues related to system integration, data integrity, and performance bottlenecks.