Amanda La

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EDUCATION

University of Texas at Arlington   **Arlington, TX**
Bachelor of Science in Computer Science   *2020-2022*
- Awards: Dean's List

Brandeis University   **Waltham, MA**
Completed 40 credits towards BS in Computer Science   *2018-2020*
- Organizations/Awards: Dean's List, BITMAP, Skunkworks

Relevant coursework: Software Testing and Maintenance, Human Computer Interaction, Database Systems and File Structures, Software Project Management, Information Security

WORK EXPERIENCE

Truecare
Data Entry Specialist   *February 2022 - Present*
- Conduct detailed assurance checks on entered data to ensure accuracy and completeness
- Utilize Microsoft Excel and other software tools to analyze, manage, and organize data
- Collaborate with team members and patients to resolve any discrepancies or issues with data

PROJECTS

Smart Placement
Web Application Developer   *January 2022 - December 2022*
- Enforced website standards for visual and design integrity in order to create an appealing and intuitive user interface using principles of consistency, learnability, and recoverability
- Improved and verified functionality and user performance through meticulous manual and automated software testing through Jest and Selenium
- Work closely with sponsors and team to determine requirements and feasibility to create timeline and accurate product design

Find My Fish
Android Application Developer   *January 2021 - May 2021*
- Designed and implemented an appropriate and attractive user experience with XML and Kotlin leading to a usable and efficient interface
- Maintained accurate documentation of software design, implementation details, and testing procedures resulting in comprehensiveness, readability, and efficient regression testing
- Identified and resolved 20+ software bugs through rigorous testing procedures resulting in a smoother and functional interface

SKILLS & TOOLS

Software Testing, Database Development, Data Analysis, Full Stack Development, UI/UX

Languages: Java, C/ C++, SQL, Python, HTML/CSS/JavaScript, XML, Kotlin, C#

Tools: SQLite, JDBC, JUnit Testing, Selenium, Eclipse, Android Studios, Linux, Bash, MATLAB, Excel, Firebase, Bootstrap, React, Insomnia, Jest, VS Code, Django, DRF