Jordan P. Kelly

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Portfolio: jordanpkelly.com Github: www.github.com/JordanK37 Linkedin: www.linkedin.com/in/jordank37

Technical Skills

Programming Languages: Java, Python, C++, HTML, CSS, JavaScript, C, Go, Swift
Web Frameworks: Django, Flask, React.js, Bootstrap
Databases: SQL, MySQL, MongoDB
Version Control: Git, Github
Testing: JUnit, Selenium

Projects

React Web App(React, PHP, JavaScript & HTML, https://github.com/JordanK37/React.git):
- Conceptualized the design and led the development of a Web App, for a non-profit ski racing organization for multiple ski resorts, by utilizing Bootstrap and React.
- Successfully transferred all data from paper into a Database; gathered and stored completed forms in the DB.
- Spearheaded the creation of an eye-catching UI that was accessible from any device in use and made navigation easy for first-time users.

BattleShip(C++, https://github.com/JordanK37/BattleBit1.git):
- Employed the aid of the server to enhance interaction between two players and synchronized the application while maintaining a high-quality User Interface.
- Implemented interaction between two players through a server.
- Created software based on initial design concepts and developed a BattleShip game that communicated over a server with bits instead of ships; performed testing to confirm the game's functionality and fixed all identified errors within the software.

CatScript(Java, https://github.com/JordanK37/Catscript.git):
- Continuously utilized bytecode to improve knowledge of how a language is compiled and worked closely with the assigned partner to gain experience with Test-Driven Development.
- Efficiently developed a small static programming language from scratch, including a parser, tokenizer, and compiler.

Chinook Database(Java, https://github.com/JordanK37/Chinook.git):
- Web-Application that used chinook db to pull information from a database depending on what was wanted.
- Grew in experience with SQL and Redis caches.
- Used CRUD operations to pull employee information.

Experience

University of Advancing Technology (Tempe, AZ)

Program Support Specialist   **November 2023 – Current**
- **Technical Support and Development**: proficient with multiple programming languages, as well as providing technical support and collaborating with teams to resolve issues.
- **Problem Solving & Quality Assurance**: Diagnosed and resolved software bugs, improving program efficiency. Implemented comprehensive testing and quality assurance processes.
- **Effective Communication and Adaptability**: Communicated technical information to stakeholders for project alignment. Adapted to changing requirements, managing multiple tasks efficiently.

Education

Montana State University(2022):
B.S. Computer Science
Amazon Web Services Certification:
Currently pursuing software developer

Core Competencies

Agile/Scrum Development; Problem-Solving: troubleshooting, testing, critical thinking;innovative, time-management; Continuous Integration; Continuous Deployment; Testing Automation; Cross-Functional Collaboration