IAN MOSES

Phone: (480) 789-9331 | Email: imoses2@hotmail.com | Chandler, AZ
LinkedIn: https://www.linkedin.com/in/moses-ian/
Portfolio: https://moses-ian.github.io/portfolio/
GitHub: https://github.com/Moses-Ian

Automation Engineer leveraging engineering background to build value-adding automated software systems. Innovative problem solver with extensive experience in math and engineering. Excited to deliver value to customers alongside peers.

TECHNICAL SKILLS

Selenium, AutoIt, C#, .NET, AWS, Android App Development, JavaScript ES6+, Websockets, CSS3, HTML5, SQL, NoSQL, GitHub, MongoDB, MySQL, Express, React, Angular, Node, Java, PWA, VS Code

PROJECTS

Minesweeper Solver | https://github.com/Moses-Ian/minesweeper-solver | https://moses-ian.github.io/minesweeper-solver/
- Summary: Selenium automation solves *Minesweeper*
- Role: Automation Engineer
- Tools: Selenium, P5, AWS S3 Bucket

L3tters | https://github.com/Moses-Ian/letters | https://www.l3tters.com
- Summary: Word and math puzzles
- Role: Backend, Online Multiplayer, Frontend Functionality
- Tools: React, Socket.io, Express, GraphQL, PWA

Risk Campaign Calculator | https://github.com/Moses-Ian/risk-campaign-calculator | https://play.google.com/store/apps/details?id=com.mosesian.riskcampaigncalculator
- Summary: Odds calculator for the board game Risk
- Role: Solo Developer
- Tools: Android Native, Kotlin

EXPERIENCE

Automation Engineer/Ticket Lead   **2022-Present**
RPA - A Cognizant Company   **Phoenix, AZ**
Use Selenium, AutoIt, and proprietary software to process healthcare claims.
Key Accomplishments:
- Earned roll of Ticket Lead
- Wrote scripts to process claims according to customer specifications
- Fixed bugs, reducing downtime and increasing billable item percentage
- Optimized script speed, improving processing rates

Lyft Driver   **2021-2022**
Lyft   **Phoenix, AZ**
Drove customers to their destinations.
Key Accomplishments:
- Achieved 5/5 Customer satisfaction rating.

CNC Waterjet Machinist   **2017-2021**
Whitcraft   **Phoenix, AZ**
Manufactured titanium parts using computer-controlled waterjet machines.
Key Accomplishments:
- Modified G-Code to reduce production time.
- Worked in a Kaizen event to improve manufacturing process and safety.

EDUCATION

Certificate in Full Stack Web Development   **Certified SCRUM Master**
University of Arizona   Scrum Alliance

AWS Certified Cloud Practitioner   **Bachelor of Science in Electrical Engineering**
Amazon   University of Pittsburgh