

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, Autolt, 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
RPA - A Cognizant Company

2022-Present
Phoenix, AZ

Use Selenium, Autolt, 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
Lyft

2021-2022
Phoenix, AZ

Drove customers to their destinations.

Key Accomplishments:

- Achieved 5/5 Customer satisfaction rating.

CNC Waterjet Machinist**Whitcraft****2017-2021****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**

University of Arizona

Certified SCRUM Master

Scrum Alliance

AWS Certified Cloud Practitioner

Amazon

Bachelor of Science in Electrical Engineering

University of Pittsburgh