RUJU
JAMBUSARIA

On a lifelong mission to learn and lead

Projects

Packing Checklist (HTML, CSS, JS, JQuery)
Personal Project (In Progress)

- Built a checklist to keep track of things to pack in HTML
- Wrote JQuery scripts allowing dynamic behaviour caused by user interaction

CodeSmart (HTML, CSS, JS)
Rochester Institute of Technology's WICHacks

- Designed interface of a click-based web app with simplicity and ease of use in mind
- Researched and implemented HTML, CSS and JavaScript through SDLC

SmartAlbum (SQL)
Turner Fenton SS

- Created MS Access relational database to allow easy organization of photographs
- User-centric design incorporating menus for easy navigation, developed through scripting environment
- Implemented automated report generation based on queries requiring user input (ex. Organize photos by city or date)
- Wrote up documentation for all stages of Product Development Life Cycle

Game of 22 (Java)
Turner Fenton SS

- Developed a themed 2-player card game
- Incorporated a graphic interface, arrays, and multiple screens
- Designed varied theme-focused graphics
- Implemented features using Swing and Applet libraries

Interests

Member of UW Acapella	Sep 2016 - Now
Currently learning to play guitar	Sep 2017 - Now

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Bachelor of Computer Science | University of Waterloo

Summary of Qualifications

- **Programming Languages**: Java, SQL, Bash Scripting, C++ , C, JavaScript, HTML, CSS, Scheme
- **Tools and Libraries**: Linux shell, Git, GitHub, TestRail, JQuery, LaTeX, Markdown, Selenium IDE
- **Software**: Adobe Photoshop, MS Office Suite, TeXStudio

> *Ruju took direction well and learned quickly, which was incredibly helpful on a fast-paced project. I couldn't have asked for a better co-op student to work with, and I would have been happy to have Ruju on my team full-time.*
> ~ Sarah Crowe, Former QA Analyst, Climax Media Inc.
> LinkedIn Recommendation

Experience

QA Automation Engineering
Climax Media Inc.
Sep 2017 - Dec 2017

- Gained experience with Selenium IDE and automation
- Delegated tasks to other team members according to priority and workload and took on work load of two QA analysts as required
- Wrote and executed test cases and cucumber scenarios based on given acceptance criteria
- Wrote bash scripts to automate parts of the test case writing process
- Used development tools on various browsers to verify changes in source code and GTM requirements
- Created and formatted GitHub issues using Markdown upon finding bugs
- Approved features and wrote comprehensive testing instruction to be forwarded to the client for review

MLH Booth Ambassador
StarterHacks, University of Waterloo
Mar 2017

- Self-taught and demonstrated usage of the Oculus Rift VR headset to delegates of the event
- Gained exposure to functionality and organization of various hardware equipment (ex. Arduino, Alienware, Amazon Echo, Leap Motion)