

Douglas Mansell

Phone: 845-598-3832 E-mail: DouglasAMansell@gmail.com Web: www.douglasmansell.com

Skills and Qualifications

Languages (in order of familiarity): Java, JavaScript, HTML5 / CSS3, C++, C#

APIs: Android, .NET 4.6.1, OpenGL, JQuery, *familiar with:* WebGL, Three.js, Unity 5.x, Visual Studio 2015

Tools: Android Studio, Eclipse, JIRA, Slack, Photoshop CC 2015, MS Office Suite, Github, SourceTree, Perforce, *familiar with:* Microsoft Project

Miscellaneous: Scrum Master Certified, Object Oriented Programming, Agile, Veteran (USCG), USA & United Kingdom Citizen

Projects

John Given Wines, Inc. Android App – Programmer – Android August 2016 – December 2016

- Android app for John Given Wines, Inc. Displays upcoming tastings, new vintages, regions and wines in the portfolio, and information about the company. All content generated from easily edited JSON files.

HEXES!! – Party Card Game – Team Lead / Project Manager September 2015 – June 2016

- A card game with hexes that have rules you must follow if you receive one, and defense cards to protect you from them. Submitted to Hasbro's game competition and selected as top 5 out of over 500 submissions.
- Team lead for coordination with Hasbro and Indiegogo points of contact, meeting and interview scheduling, and any other communication / management necessary.
- Successfully crowd funded on Indiegogo on Dec 1, 2015, raising over \$7000. HEXES!! to be published, manufactured, and distributed by Hasbro as licensed product, with worldwide distribution by 2017.

Work Experience

ARCOS, Inc. – New Paltz, NY December 2016 – Present

Software Development Manager

- Manage JIRA backlog, weekly releases. Track status of work assigned to team, adjust schedule as necessary.
- Manage monthly sprints for development teams. Rank project tasks by priority and effort, work with dev team to ensure timely and proper delivery. Determine tech requirements of and solutions for client requests.
- Write online documentation for upcoming release of web-based product for customers across USA.
- Propose software solutions to customer requests. Draft Product Requirements Document, with expected functionality on each screen, user flow diagrams, problem/solution statement, and visual mock-ups.
- Develop and propose Agile sprint framework to account for User Acceptance Testing (customer).

MAGIC Spell Studios – Rochester, NY January 2016 – May 2016

Associate Producer

- Ran team in development of DelVR - Webapp that utilizes WebGL to allow desktop users to make dungeons in a 2D, table-top, pen and paper style, and then view them in 3D virtual reality using their mobile devices.
- Responsibilities: Plan, begin, monitor and report on week long sprints. Plan future milestones, and determine features required. Meet with team leads to identify requirements and potential road blocks. Hold meetings and take notes. QA developer branches to ensure function for task complete. QA to find bugs and report them. Provide sprint status updates to executives.

Epic Games – Cary, NC June 2015 – August 2015

Production Intern

- Developed and ran new internal playtest process, gathered and released feedback to the team.
- Ran daily art review meetings, and weekly animation review meetings. Notes taken and released, and reviewed material uploaded to database for team to see.
- Helped production team in sprint planning and management. Aided in management of JIRA bug database throughout sprint for triage. Managed confluence for internal Fortnite information.

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Work Experience (Cont'd)

US Coast Guard (Reserve) – Buffalo, NY

October 2013 – May 2015

Lieutenant – Chief, Reserve Logistics Department

- Oversight of medical and administrative readiness for all reserve Sector Personnel. Oversight and responsibility for reserve Armory and Engineering departments. In command of 9 reserve personnel.

US Coast Guard (Active Duty and Reserve) – Boston, MA

July 2010 – October 2013

Lieutenant Junior Grade (Active Duty) – Chief, Facilities and Pollution Response Branch

- Oversight of facility and cargo container inspections for regulatory compliance, and pollution response efforts when spills occurred. In command of 9 active duty members. **Collateral duties:** Command Center duty for search and rescue, Coordinating and scheduling of monthly training for Prevention Department (approx. 50 members).

Education

Rochester Institute of Technology – Rochester, NY

August 2013 – May 2016

BS in Game Design and Development GPA of 3.81

SUNY Maritime College – Bronx, NY

August 2006 – September 2009

BS in Marine Transportation (Business) GPA of 3.24