EUGENE A. FEDOTOV

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EMPLOYMENT Oct 2016 - Dec 2016 Software Engineer, Freelancer **APPrise Mobile** App Development Platform Worked on implementing a Node.js service that will allow customers to store data on their in-house servers. Created MongoDB schema. Wrote automated testing using Mocha. Refactored old code to ES6. Participated in Scrum with other project and business teams. Java Programming Tutor Jan 2016 – July 2016 Mentored 10 students on the fundamentals of programming through weekly code reviews and pair. Identified compilation and runtime errors in student's Java code and provided example documentation and coding style corrections as appropriate. Decomposed software specifications for each student and delegated weekly coding tasks. Web Developer, Freelancer **My Gold Animals** Dec 2014 - Dec 2015 www.mygoldanimals.com Consulted with ownership to establish project scope and business needs. • Implemented the frontend from an outsourced Photoshop design using jQuery, Bootstrap, HTML, and CSS. Used PrestaShop, PHP, MySQL, JavaScript, and Smarty templating for dynamic page generation. Optimized the website to serve pages from 5s down to less than 1s via Apache configuration and caching. Software Engineer, Intern App. to Succeed, Inc. Jan 2015 – May 2015 Map the Money Maze Collaborated together with four other engineers through the waterfall SDLC. Created a 20-page Software Requirements Specification used for the website design. Web Developer, Freelancer **Gladiator Studios** May 2012 – Dec 2012 www.gladiator-studios.com Consulted with ownership to establish project scope and business needs. Implemented the frontend from an outsourced Photoshop design using jQuery, HTML, and CSS. EDUCATION Jan 2013 – May 2015 Glassboro, NJ **Rowan University** B.S. in Computer Science Undergraduate Coursework: Networking; Cryptography; Compiler Design; Web Programming Jersey City, NJ Hudson County Community College Jan 2011 – May 2012 A.A.S. in Electronics Engineering Technology **TECHNICAL EXPERIENCE Projects** Contacts Manager. Web app for managing contacts. C#, ASP.NET MVC, Entity Framework, AJAX • TIFF Reader. Byte parser for TIFF files that gets embedded EXIF and GPS data. C# **ADDITIONAL EXPERIENCE** • PropellerFest Volunteer (2015): offered assistance such as setting up and helpdesk during the event. ACM Club Senator (2014): logged and relayed important information regarding the club.

Languages and Technologies

- Proficient: JavaScript; C#; Java; HTML; CSS
- Other: ASP.NET MVC; PHP; jQuery; AngularJS; Mocha; MySQL; Entity Framework; Git