Eugene Edwards
Senior Consultant - Full Stack Developer

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Skills

HTML	Express	Visual Studio
CSS	ASP.NET	SQL Server Management
Bootstrap	C#	Studio
JavaScript	MySQL	
jQuery	MongoDB	
Node.js	Git Bash	

Education

Shenandoah University – Byrd School of Business (May 2011)
Bachelors of Business Management

Certifications/Credentials

Security Clearance: TS/SCI (Active)
Agile Scrum Master Certification

Work Experience

Deloitte Consulting, LLP – Feb 2015 to Present
Senior Consultant/ Software Developer

- Interface with clients to identify manual processes on HR military and civilian systems/processes and pain-points that could be better managed and resolved via a custom web interface and centralized database. Implemented enhancements to their organizations' productivity, performance, and strategic priorities.
- Developed an annual job rotation tool suite that was initially ran using excel spreadsheets and emails. Created the front-end/back-end website architecture, designed user interactions on web pages, created schemas and database tables for CRUD operations.
- Migrated an existing SharePoint site to a custom web application using ASP.NET, C#, and SQL. The application is used for promotion panels. The workflow for the application is as follows: Employee Input for promotion package > Rater Review > Reviewer Review > Panel Review > Promotion decision > Results released.
- Created a Node CLI application that allowed managers to dynamically add/remove employees, add/remove roles, add/remove departments, view all employees, view all roles, view all departments, and update employee information directly from the database. The application used the following npm packages: inquirer, mysql and console.table.
- Modified/Created SQL statements, views, and stored procedures to generate new reports and middleware for applications.

Booz Allen Hamilton – July 2013 to Feb 2015
Consultant/ Software Developer

- Maintained and modified an existing military application used for custom reporting and live analytics. Fixed errors, adapted the application to new software, improved it's performance, and upgraded the user-interfaces.
- Lead the Operations and Sustainment team by documenting and fixing bugs in existing web applications. Provided reports to the client by collecting, analyzing and summarizing development and service issues of web applications.
- Developed a web application that was initially a manual process using excel spreadsheets, emails, and physical paper documentation storage. The application allowed stakeholders to create accounts, manage accounts, add roles, view tickets, create tickets, and track the status of tickets. The application saved the client approximately 3 hours in man power per day.

Black Oak/Commonwealth Technology Inc – November 2012 to July 2013
Consultant – Software Developer

- Responsible for user-interface planning and integration to new and existing web applications. Gathered requirements from stakeholders, created wireframes, and created screen flows.
- Wrote functional requirement documents and guidelines to ensure high quality standards and brand consistency.
- Design style sheets for website and assist team members in effective implementation and ensure all work according to scripting code with help of various technologies.
- Work with back-end developers to integrate front-end and back-end code, ensuring design integrity.