

Anthony Ferguson Jr.

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Professional Summary

Developer with over eight years of experience. I have a broad range of skills and proven leadership capabilities while learning and adapting to any situation. I always keep up on the latest technologies and UI/UX concepts/designs, while my greatest strengths lie in identifying and fixing problems.

Skills

- HTML5/CSS3, JavaScript and JQuery
- VBScript, Java, C#, MySQL, ASP, JSON
- Frameworks & Libraries: D3, Bootstrap, AJAX
- IBM WCM, Documentum, Teamsite
- Jira, ALM, Trello, GitHub Desktop, SourceTree
- Adobe Products, Microsoft Office suite, VS Code, Figma
- Google Tag Manager, Google Analytics 360, WebTrends, IBM Core Metrics

Experience

Canon U.S.A., Inc. (Melville, NY)

Front End Web Developer, Sr. Specialist

Jan. 2018 – Present

- Lead a team for content migration, UI/UX and Development on a new portal for dealers on IBM WCM, while utilizing Jira and ALM for user stories and QA.
- Coordinate between business, IT and product groups to resolve issues, ensure smooth data transfer, and create a tailored look for a dealer audience.
- Developed real time monitors using D3, AJAX, HTML5, CSS3 and JavaScript to provide up to date reporting on sales and web traffic.
- Architected and created a custom project management web application.
- Build multiple landing pages from scratch that exist on corporate site, create custom solutions for large data handling on pages including JSON file reads through AJAX.

Web Maintenance, Specialist

Nov. 2015 – Jan. 2018

- Upload content, manage and maintain Dealer Extranet site for all Canon dealers through Teamsite.
- Formed and lead a special projects team to help create solutions for the company utilizing the skills of fellow coworkers at no extra cost to the company.
- Create multiple VBA macros in excel to streamline reporting.
- Developed creative solutions around complex constraints to create Microsites in a 14+ year old system.
- Managed multiple interns, teaching them about business, coding and life skills.

Web Developer, Consultant

Mar. 2015 – Nov. 2015

- Assisted with content migration and UI/UX upgrades to the corporate website.
- Created multiple stand-alone pages in HTML5/CSS3 for product groups inside of Documentum.
- Helped launch new products on the main consumer site.

MKTG Inc. (East Islip, NY)

Programmer

Aug. 2012 - Mar. 2015

- Created and managed online surveys.
- Programmed in HTML5, CSS3, VBScript, JQuery and JavaScript for frontend development.
- Manipulated template data to make custom surveys look and work to client specifications.
- Compile, extract, and modify data from surveys using SQL statements and VBScript macros in Excel.
- Worked on multiple projects at once while managing my time effectively.

Education

SUNY Old Westbury

Old Westbury, New York

May 2011

- B.S., Computer and Information Science (3.3 GPA)
- Key classes:
 - System Design, Software Engineering, Internet and Web Technology, Data Structures and Algorithms
- Key Skills:
 - Java, JSP, JDBC, MySQL, JavaScript, HTML/XHTML, AJAX, CSS, Netbeans/Eclipse

Honors

Canon U.S.A., Inc. (Melville, NY)

Canon Spirit Award Winner

2017

- Out of all the employees for Canon Americas, only 25 won this award for the year.
- Represents only select employees who went above and beyond in their job and are nominated by their peers.

Canon America President Award - Finalist

2018

- The CAPA awards are presented to those involved in projects that have significant impact on the business
- Went against over 100 submissions and won the finalist spot for the creation of our real time ecommerce monitors