

# OBY OGBUTOR, MBA

Denver CO ZIP 80239

Phone: 720-692-0264 | Email: obygirl81@gmail.com

LinkedIn: <https://www.linkedin.com/in/oby-ogbutor-b05526183/> | Github: <https://github.com/obygirl81>

| Portfolio: <https://obygirl81.github.io/Responsive-Portfolio/>

## SUMMARY

Full Stack Software Engineer with a background in Linux System Administration, Systems Engineering, Systems Integration, Software Testing and Evaluation, Cybersecurity, Intelligence Support, Modeling and Simulation of Electronic & Communications Signal Intelligence, Project Management, Operations Management, and Product Management. Committed to learning! Successful in Offensive and Defensive Space Control, Intelligence Community Support, and Creating user-friendly Web and Mobile Applications. Known among peers as the most patient, kind, and attention to detail in projects.

## TECHNICAL SKILLS

**Languages:** CSS3, HTML5, C#, JavaScript, Python, PHP, Java, SQL, JQuery, Bootstrap

**Dev Tools:** Bitbucket, Jira, Confluence, Artifactory, Heroku, Git, GitHub, Azure

**API Interaction:** APIs, JSON, AJAX, Real Time Cloud Database via Firebase

**Operating Systems:** MS-Windows, Red Hat Enterprise Linux, MacOS, CentOS

**Databases:** MySQL, PostgreSQL, MongoDB

**Server Side:** Templating Engines, Sessions, Writing Tests, Node.js, Express.js, Creating & maintaining RESTful APIs, MVC, User Authentication, ORM (Sequelize)

**Computer Science Fundamentals:** Algorithms, Data Structures

**Cutting Edge Development:** React.js, Angular, and experience with .NET, knockout.js, Entity Framework, LINQ, MVC, and MVVM

## PROJECTS

**Urbanyrics** | <https://github.com/obygirl81/project1> | <https://obygirl81.github.io/project1/>

This is a music application that allows users to obtain lyrics of any artist they search for and users can highlight any word on the lyrics to get the definition of that word.

- Completed the front end piece. Wireframe and coding to make the application functional.
- Tools / languages used: HTML, CSS, JavaScript, JQuery, Bootstrap, Musixmatch API and Urban dictionary API.

**CustomizableResidenceUpkeepDatabase|project2|**<https://github.com/whitingba/Project-two><https://crud-masters.herokuapp.com/>

This is a full-stack application that allows users to manage everyday home tasks from anywhere and on any device. Users can create tasks, assign tasks to users, modify tasks, modify users, delete users, view all tasks, view all users, and view or modify future tasks.

- Completed the back- end piece. Coding the api routes, and models to make the application functional.
- Tools / languages used: HTML, CSS (w/bootstrap framework), JavaScript, JQuery, Express.js, MySQL2, Sequelize, Particle.js, and Heroku.

## EXPERIENCE

**Barnett Engineering & Signaling Laboratories LLC (BESL)**  
**Operations Engineer I**

2020 – Present  
Colorado Springs, CO

Contributing Software Engineering expert skills in Product Development, Providing Engineering Sustainment Systems Integration, Software Upgrades, Technical refreshes, Regression testing, Software patching & Technical documentation to ensure continued System operations

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## *Key Accomplishment:*

- Network Troubleshooting and routing, Shell scripting, Logical Volume Manager, Account Security and file systems
- Researching System components, making recommendations for new parts, writing WOFTs (Work Order /Flow Tag
- Performing Systems Integrations and Software Testing & Integration documentation
- Application Development and resolving technological issues on assigned projects

## **Bitbroker Labs** **Full - Stack Engineering Intern**

2019 – 2020  
Remote

Design and Development of User Experience/User Interface Applications from the front end to the back end using MongoDB, React native, Express, and Node.js

### *Key Accomplishment:*

- Designed and developed complex mobile applications
- Analyzed code and engineer cost effective solutions

## **Web Services Delivery Manager** **University of Colorado**

2018 – 2020  
Denver, CO

Facilitating website transitions from old legacy Sharepoint Content Management System to Sitefinity Content Management System

### *Key Accomplishments:*

- Managed over 175 websites and improved end-user content management
- Developed enterprise wide software applications and provided support for the applications
- Test features/functionality, and deploy code to production
- Contributed ideas in Sprint planning, Brainstorming, and Design reviews
- Increased functionality such as blogs, calendars, forms, analytics and multi-language support
- Edit, publish monthly news updates and features/functionality releases

## **ADDITIONAL EXPERIENCE**

## **Eligibility Supervisor** **City and County of Denver**

2012 – 2018  
Denver, CO

Provided direction and support to the Eligibility Technicians in the Long Term Care team

### *Key Accomplishment:*

- Improved efficiency 38%, cut appeals, and improved LTC project forecasting and vendor relationships

## **Admissions Counselor I** **Bridgepoint Education**

2011 – 2012  
Denver, CO

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Recruited and counseled online students for undergraduate degree programs

*Key Accomplishment:*

- Enrolled, trained, and managed over 60 students

**Technician II Special Proj  
Tyco Fire And Security**

2010 – 2011  
Aurora, CO

Troubleshoot and alleviate customer concerns regarding security systems

*Key Accomplishment:*

- Coordinated installations and inspections with police, fire departments, and other agencies with 0 errors.

**MOPs Coordinator  
Tw Telecom**

2010 – 2011  
Greenwood Village, CO

Managed Scheduled maintenances for the Network Operations Center

*Key Accomplishment:*

Revised procedures and reduced system errors by 5% within the computer system.

## EDUCATION

**Coding Bootcamp Certificate:** University of Denver, Denver, CO

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS. Exposure to full-life cycle development of applications using PHP in laravel framework.

**Master of Business Administration:** Regis University, Denver, CO

**Executive Project Management Certificate:** Regis University, Denver, CO

**Bachelor of Science in Chemistry:** University of Colorado, Denver, CO