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 Development, Software Testing and Evaluation, Cybersecurity, Intelligence Support, Modeling and Simulation of Electronic & Communications Signal Intelligence, Program Management, Project Management, Operations Management, and Product Management. Excellent in Troubleshooting and Solving problems. Successful in developing efficient User interfaces, User-friendly Desktop, Mobile, and Web Applications. Known among peers as the most patient, kind, and attention to detail in projects. Committed to learning!

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,I and Heroku.

EXPERIENCE

Barnett Engineering & Signaling Laboratories LLC (BESL)   2020 – Present
Operations Engineer I   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

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   2019 – 2020
Full - Stack Engineering Intern   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   2018 – 2020
University of Colorado   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   2012 – 2018
City and County of Denver   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   2011 – 2012

Bridgepoint Education   Denver, CO
Recruited and counseled online students for undergraduate degree programs

Key Accomplishment:
- Enrolled, trained, and managed over 60 students

Technician II Special Proj   2010 – 2011
Tyco Fire And Security   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   2010 – 2011
Tw Telecom   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