

John Ogbonna

DEVELOPER • DEVOPS

CALGARY, AB

Phone: 403-633-7389

Email: Johnny.ogb@gmail.com

Linkedin:
<https://www.linkedin.com/in/johnogbonna>

Github:
<https://github.com/JohnOgbonna>

ABOUT ME

I am a versatile Full Stack Software Developer blending a background in Electrical Engineering with a fervent passion for crafting innovative digital solutions. My journey began with a fascination for engineering systems, which naturally evolved into a fervor for coding and software development.

As a certified AWS Cloud Practitioner, I thrive in cloud environments, leveraging scalable solutions to drive efficiency and performance. Proficient in an array of technologies including JavaScript, React, HTML/CSS, Node.js, and Python, I am adept at creating seamless user experiences and robust backend architectures.

What sets me apart is not only my technical acumen but also my commitment to DevOps principles. I am well-versed in Git for version control, proficient in Jira for streamlined project management, and experienced in deploying applications with precision using Jenkins, Azure, and AWS.

Driven by an insatiable curiosity and a dedication to continuous learning, I am eagerly seeking opportunities to contribute my expertise to dynamic software development teams. Let's collaborate and innovate together!

EXPERIENCE

Software Application Developer | i-Sight Software

APR 2021 – JAN 2023 (REMOTE)

- Maintained, modified, and resolved bugs in web applications to meet customer requirements
- Collaborated within development teams and engaged with customers to address issues and design new features
- Utilized **JavaScript**, **Node.js**, and **PostgreSQL** for application modifications and database management
- Proficient in **DevOps tools** such as **Git** for version control and **Jira** for ticket management
- Deployed application updates using Unix command line in cloud environments including **Jenkins**, **Rogers**, **Azure**, and **AWS**
- Conducted **testing in UAT** environments before deploying to production for customer use
- Contributed to the delivery of customized i-Sight software to prominent clients including NASA, Twitter, colleges, and medical centers across North America

Engineer in Training (Temporary) | Hardline Engineering

SEP 2023 - NOV 2023 CALGARY, AB

- Used AutoCAD and other CAD software to design streetlight layouts
- Participated in site visits to test new streetlights that were installed according to company designs

Sales Associate | Virgin Mobile

JUN 2019 - AUG 2020, OTTAWA, ON

- Consulted with customers to find the right personal mobile device for their needs
- Demonstrated product and technology knowledge by researching company devices and services
- Activated consumer devices on Virgin's (Bell Canada's) wireless network in both an in-store and remote environment
- Provided online sales and wireless support in a remote setting during store shutdowns due to pandemic

Installer/Assistant | Fluent Home

MAY 2017- AUG 2018, CALGARY, AB

- Assisted in the installation of security cameras in residential homes and businesses within and outside the city of Calgary
- Assisted with wiring and configuration of security systems
- Assisted in business record keeping and organization by creating spreadsheets
- Supported business operations through record-keeping, organization, and equipment logistics

EDUCATION

BrainStation | Diploma Candidate, Web Development

SEP - DEC 2020, ONTARIO, CA

- Focused on web software creation and design, culminating in a scheduling app Capstone project

University of Ottawa | Bachelor of Applied Science, Electrical Engineering

SEP 2014 - 2019, OTTAWA, ON

- Specialized in Wireless Communication Systems and completed a Capstone project on home security systems

SKILLS

- Strong team player with problem-solving skills and attention to detail.
- Proficient in Several software languages/frameworks:
 - HTML5, CSS/SCSS, JavaScript, React.js, Python, Web APIs, User Authentication, Node.js, Python-Flask, GitHub, Jira, and more.
- Proficient in AWS services
- Microsoft Office (Word, Excel, PowerPoint etc.)
- Customer service and sales expertise in professional environments.
- Familiar with CAD technologies for engineering

PROJECTS

- Ultimate Scheduler: A scheduling app that allows the user to select from a list of Cardio activities for each day of the week
- JohnOgbonna.com: <https://johnogbonna.com/> : A portfolio website I created to experiment with UI design. Fully responsive design with custom made UI.
- Random Number Generator: <https://randomnumbers-445bc.web.app/>: A simple web app that produces a list of random numbers within parameters set by the user
- Katie Krukoff Portfolio: <https://www.katiekrukoff.xyz> : Developed a portfolio website for a friend..
- Crunchee Munchies: <https://cruncheemunchies-ee6b3.web.app>: A web app for ordering Nigerian snack chin-chin

CERTIFICATIONS

- Bachelor of Electrical Engineering, **University of Ottawa**.
- Web Development Diploma, **BrainStation Career College**.
- AWS Certified Cloud Practitioner, **Amazon Web Services**.