

Professional Summary

Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

Skills

- Project/organizational management tool: Jira, Slack, Asana
- Programming Language: Javascript, C#, React, ASP.NET MVC, Angular, Node, Typescript
- Excellent communication and interpersonal skills
- Database: MSSQL, NoSQL, PostgreSQL, MongoDB
- Software Development Life Cycle (SDLC) across all phases - working experience in SDLC methodologies such as Agile, Scrum, and Waterfall
- Testing and Automation.
- Ability and desire to create quality documentation
- Source and Version Control: Git, Github, BitBucket
- Code and Quality Standard.
- Microsoft office proficiency.

Work History

Software Developer

04/2023 to Current

UpWork – Remote

- Designed, implemented, and monitored web pages, plugins, and functionality for continuous improvement.
- Built multiple websites and Apps, converting mockups into usable web presence with HTML, JavaScript, AJAX, and JSON coding to serve client business needs.
- Multi-tasked across multiple functions and roles to meet deadlines and organizational expectations.
- Oversaw technical issues and troubleshooting requests to resolve user problems.

Software Developer

01/2022 to 03/2023

PCL Construction – Nisku, AB

- Participated in software field testing to verify performance of developed projects.

- Collaborated on stages of systems development lifecycle from requirement gathering to production releases.
- Creating system documentation as required.
- Integrating software components and third-party applications.

Software Developer Intern

10/2021 to 12/2021

Bit Space Development – Winnipeg, MB

- Wrote clean, clear and well-tested code for various projects.
- Assisted with design and development of the Construction Safety Association of Manitoba App. projects.
- Maintained and added feature updates to legacy projects using React, Angular, C# programming language.
- Contributed to deployments by testing, debugging and resolving issues for optimal results.

Data Analyst

04/2017 to 12/2020

Delta State Contributory Health Commission – Delta State, Nigeria

- Identified, analyzed and interpreted trends or patterns in complex data sets.
- Utilized data visualization tools to effectively communicate business insights.
- Created various Excel documents to assist with pulling metrics data and presenting information to stakeholders for concise explanations of best placement for needed resources.
- Researched statistical data (e.g. prevalent diseases, realistic coverage plan prices) to aid and inform stakeholder on health coverage plan quarterly review.

Hardware Engineering Intern

01/2015 to 06/2015

Hi-tech Distributors – Winnipeg, MB

- Researched complex technical issues and provided resolutions.
- Investigated hardware product issues involving materials and software and devised solutions.
- Traveled to customer sites to provide prompt resolutions to issues.

Education

Diploma: Software Development

Manitoba Institute of Trades And Technology - Winnipeg, MB

Bachelor of Science: Computer Science

Benson Idahosa University - Edo State, Nigeria

Websites, Portfolios, Profiles

- <https://elochukwuaroh.com/>
- <https://github.com/aroh-elochukwu>
- <https://www.linkedin.com/in/elochukwu-aroh-b5a71617b/>