

# Isi Arthur Edeoghon

Software Developer and Telecommunications Engineer

#### **About Me**

I'm passionate about developing computing systems and software to solve a range of human problems. I have well over ten (10) years experience in teaching, research, design and development in the area of Software Engineering and Computer Networking Systems. Email is

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Github

https://github.com/lsi-s

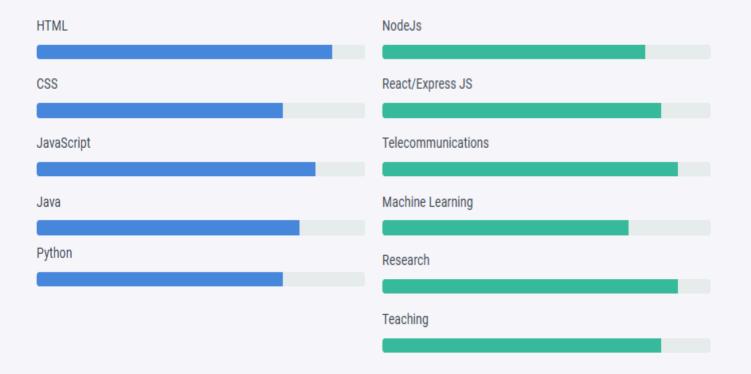
Address

Department of Computer

Engineering, University of

Benin Nigeria

# **Professional Skills**



#### **Data Analysis**

Development of Cyberthreat detection model for malicious domains (2022)

Tools used - Apache PySpark, Python for Jupyter

#### **Computer Networks and Software Engineering**

Design of an Integrated Software for Management of a Diagnostic Lab (2018)

Tools used - C# and MS Access

#### **Software Engineering**

Design and Development of an Android Application Library for Food Recipes (2019)

Tools used - Android Studio (Java) and Fire Base.

#### **Software Engineering**

Customer Management Software for Electricity Distribution (2021).

Tools used - Java, Java-FX, CSV

#### **Computer Networks and Software Engineering**

Network Software for planning and deploying Heterogeneous networks in 5G Technology (2021)

Tools used - ASP.NET, C#, HTML and CSS

#### **Software Engineering**

Design of Software Architecture for Integrated Management System for GIZ SEDIN (2023)

Role - Senior Software Architect/Consultant

### **Software Engineering**

Websites built

https://climaxpetals.com/

https://apnams.onrender.com/

http://conardng.com

Tools used - NodeJS, ExpressJS, HTML, CSS, JS, React

## **Education**

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PhD (Computer Engineering) University of Benin 2021

Masters (Electronics/Telecoms Engineering) University of Benin 2014

Bachelors (Computer Engineering) University of Benin 2005

# **Current Position**

Lecturer

Department of Computer Engineering, University of Benin, Edo State, Nigeria Teaching and Research (2013 - Date)

Senior Software Consultant IRONET Ventures (2020 - Date)