

# AKORLIE EDWARD TSATSU

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Address: Diabase St, Lapaz, Accra

## Personal PROFILE

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My goal is to impact, inspire, and motivate others to live their passion and get tasks accomplished on time. [www.tsatsu.me](http://www.tsatsu.me)

## Work Experience

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- Taught as an IT teacher at GOWIS preparatory school
- Soko Aerial Robotics (Intern) May 2019 - August 2019
- Worked with AMA as a data base collector
- MOPTEC president involve in research and IOT
- Taught Mathematics and Science At St Gabriel Academy
- Worked with TMA as a database collector
- Worked with St Bernard Sass Academy as an IT specialist
- Worked with Hawe technology as a project supervisor
- Intern at Bacegroup
- Intern at Npontu Technologies

## Personal Attributes, Skills and Competences

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- Highly serviceable
- Effective at time management
- Excellent team player
- Ability to work under no supervision
- Proactive learner
- Creative

- Fast Learner

## Education and Qualifications

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- Saviour Basic School      2005- 2014

Address: P.O. Box 504 Ashaiman

- Ghana Secondary Technical School (GSTS) ; Takoradi    2014 - 2017

Address: P.O. Box 506

- Ghana Technology University College (Bsc. Telecommunication Engineering)  
2017 - present

## Projects

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- Created blog for a social media TV Channel, Quami TV.
- Building an SDR to ensure aircraft security (on going).
- Built about 5 websites(github- Edwardtsatsu)
- Build a predictive model for analytics
- Tsatsu.me
- Research on top for our campus radio, GTUC Radio.
- Created an LMS for a drone company, Soko Aerial.
- Help in data research in movie production firm, Media Eye Philms.
- Worked on a project on data science and data base using QSL.
- Build a mini robot for camera inspection installation.
- Created an IOT hub.
- Built a data base for St Gabriel school using SQL.
- Gathered students for a programming competition.

- Trained at Blossom Academy in machine Learning.
- Created a website for glorylifecity.church
- Built a portfolio for jerrydenou.com

## Computer/Electronics Skills

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- Microsoft Office
- Data Analytics ( SPSS )
- Data Visualization (Microsoft Power BI and Python)
- Website Development (FrontEnd)
- Software and Windows installation.
- Python
- MySQL
- MongoDB
- HTML5
- JavaScript
- CSS3
- SASS
- React
- Microsoft Excel
- Using SPSS Software
- Graphic Designing
- Machine learning (Supervised ML)
- Flask
- Bottle

## ACHIEVEMENTS

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- Awarded certificate on winning the engineering student association scholarship,GTUC, 2018.
- Awarded Certificate of Honour for being a hardworking and selfless student in Engineering Student Association, GTUC.
- Awarded Certificate of participation of IEEE Virtual Events Program in Africa: Smart Grid 2017
- Certificate on participating in the CCTV camera installation with HAWE technologies.
- Certificate on being the best academic prefect,GSTS.
- Certificate of completion of Machine Learning (Linear Regresion)
- GCTU SRC PRO 2020/21
- Certificate of completion of Data Analysts role
- Certificate of completion of introduction to machine learning kaggel.

## HOBBIES & INTERESTS

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Gathering people to achieve an aim

Programming

Reading Scriptures

Planning of personal projects

Listening to music

## REFERENCE

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Dr. Jacob Adopley phd, GTUC lecturer  
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Rev Jonathan Josedec, Mathematics Teacher, Saviour Basic School  
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Mr. Owusu Agyeman, GCTU lecturer

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Mr. Samuel Sowah, CEO at Bacegroup

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