

Mike Teddy Omondi

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Skill Highlights

- IT help desk services.
- IT troubleshooting skills.
- System architecture design.
- Software project management.
- Innovative thinking.
- Service-focused.

Work Experience

Supervisor – April, 2022 – August 2022

Adept Technologies Ltd, Nairobi.

- My role involved overlooking the process of picking of case files from specific registries indexing, preparation, scanning and reconstruction of the case files before returning them back to the respective registries.

Intern – August, 2020 – December 2020

Tony West Ltd, Nairobi.

- My role involved stock control which includes stock taking and providing reports on the stocks valuation as per the previous day ended.

IT Intern – June, 2018 to August, 2018

Institute of Advanced Technology, Buruburu branch, Nairobi.

- My main responsibility in the organisation was to provide helpdesk and consulting services to member of the institution; ensuring all IT equipment and networked nodes are functional for use when needed.

IT Support & Audit Assistant – January, 2015

Otieno Oboge & Company, Utalii House, Nairobi.

- My responsibilities included book keeping and providing a summary of book of accounts of a business entity or Savings and Credit Cooperatives for analysis by the auditor-in-charge. In addition, the role involves providing help desk services and offer expertise on how we can improve operations with the rapid changes in technology to allow the firm be able to deliver customer service efficiently

Referees

Mrs. Jane Muchiri

Project Manager, Adept Technologies Ltd

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Mr. Kennedy Otieno

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Advanced Technology (Buru Buru Branch)

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Mr. Jasper Ondulo

Lecturer & Head of Exams

School of Computing and

Informatics, Masinde Muliro University

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Education

Certified Ethical Hacking: **Offensive security** (Jan, 2020 – Feb, 2020)
Institute of Advanced Technology, Nairobi.

Bachelor of Science: **Computer Science** (Aug, 2015 – Dec, 2019)
Masinde Muliro University of Science and Technology, Kakamega.

Kenya Certificate of Secondary Education (March, 2011 – Nov, 2014)
Onjiko High School

Kenya Certificate of Primary Education (Jan, 2003 – Dec, 2010)
Utawala Academy

Certifications

Programming [full stack development] using: -

- Frontend - **Web technologies (HTML, CSS & JavaScript);**
- Backend –**JavaScript (Node JS) and Python;**
- Databases – **SQL (MySQL/PostgreSQL) & NoSQL (MongoDB) database technologies**
- Application Programming Interface(s) (**API implementation**)
- Containerization of software applications – **Docker**
- Orchestration of containerized software applications - **Kubernetes**

Certified Ethical Hacking: **Penetration Testing and Offensive cybersecurity**

Projects

My projects that I've developed can be found at:

- University projects –
 - i) 4th year project: **Company Stock Price Prediction Using LSTM Networks** – determining the opening and closing of the stock price of the next day using Machine Learning;
 - ii) 3rd year project: **MMUST Hub** – a Java based web application that is involved in making communication between the MMUST administration and the university fraternity easy.
- GitHub – **MikeTeddyOmondi**: hosted projects repositories (<https://github.com/MikeTeddyOmondi>)
- Docker Hub – **ranckosolutionsinc** : hosted images (<https://hub.docker.com/u/ranckosolutionsinc>)
- Heroku.com & Railway.app (Cloud Platforms) – hosted production-ready projects.