

Tyrone Rainer Oginga

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EDUCATION

Strathmore University

Program: (Bachelor of Science, Informatics and Computer Science). **(2021)**

Academic Standing: First Class Honors.

Relevant Courses: Human Computer Interaction, Statistics, Calculus, Linear Algebra, System and Database Administration, Web development, Mobile Development, Business Ethics with Corporate Governance, Artificial Intelligence and Machine Learning, Cryptography and Security Planning with Designing, Operating Systems, Automata Theory, Distributed Systems, Embedded Systems and Internet of Things.

Other Program: (Diploma in Business Information Technology). **(2017)**

Academic Standing: Merit Honors.

Relevant Courses: Financial Economics, Accounting, Business Information Systems, Statistics and Probability, Communication, Networking.

PROJECTS/ACHIEVEMENTS/AWARDS

- JICA-AUTO initiative, conducting market sizing and landscaping of automotive aftersales market in Ghana to inform investment strategy of stakeholders.
- JICA - AUDA-NEPAD healthcare resilience accelerator initiative, working on formulating fact base that informed selection of priority countries, alongside developing valuation model for one of the shortlisted companies for its investment pitch (August – September 2020)
- Mobile money identification model (Trusty Eyes, The Trusty Solution) for the visually impaired in Kenya for Red Bull Basement 2020. **(2020-January 2021)**
- Course enrolment and administration website for Ilab Africa Research Centre for Microsoft Fellows Program. **(March - September 2020)**
- Dean's List. **(March 2020,2019)**
- Developed prototype web chat application for Kenyan market. **(December 2019)**

WORK EXPERIENCE

Boston Consulting Group Business Analyst (August 2021- Present)

- Collecting internal and external information on relevant companies and markets.
- Participating and conducting interviews with clients, companies in the sector and specialists in the subject under analysis, both inside and outside BCG.
- Collecting and analysing information to draw insightful conclusions.
- Developing and presenting proposals and ideas to respond to customer needs and issues.
- Participating in working meetings with clients to discuss ideas on work subjects and assumptions, progress reports, conclusions, and recommendations.
- Participating in recruitment, internal and external training, promotion of BCG and its work, internal management of the office according to the instructions of the project coordinators.

Centum Investments Group IT and Operations Intern (July 2021)

- Data migration for Nabo Capital subsidiary from legacy system to support investment portfolio management.
- Financial statement reconciliations between custodians and investment manager journal entries.

Microsoft Ilab Fellow for Microsoft 4 Africa Intern Program (March 2020- January 2021.)

- Developed course enrolment and administration website for students who will enrol to Microsoft 4 Africa project in future dates.
- Gained certifications that are Microsoft Certified: Azure Fundamentals and Azure AI Engineer Associate.

Kenya Power IT Support Intern (January 2020- March 2020.)

- Conducted IT and network support for Kenya Power Nairobi South region.
- Software installation for staff members such as oracle 12c.

Purpink Kenya Operations Intern (January 2018- March 2018.)

- Uploading products to online platform alongside descriptions.
- Assisted in handling orders during peak operations.

LEADERSHIP EXPERIENCE

Member of Student President and Vice President Senate at Strathmore University. (January 2019-December 2020)

Chairman of President's Award Scheme at Moi High School Kabarak. (November 2015-November 2016)

VOLUNTEER ACTIVITIES

Assistant Computer Teacher in Mountain View Primary School. (January 2019-March 2019).

- Taught fundamental computer skills as well as Microsoft office's basic functionality.

SKILLS AND INTERESTS

Computer Skills – Alteryx, Microsoft Excel, Tableau, G-Suite, Slack, Data Visualization and Analysis, Microsoft Office, Database Design and Administration, Machine Learning with Data Cleaning and Preparation, System administration, IT Support, Web and Mobile Development.

Languages - Fluent in English and Kiswahili.

Music - Singing and composition.

REFEREES

Takeshi Oikawa – Managing Director and Partner at Boston Consulting Group, Nairobi Office

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Nicholas Clarke – Principal at Boston Consulting Group, Nairobi Office

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Fredrick Okudo- Investment Analyst at Nabo Capital

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Rose Barasa- Project Coordinator Microsoft Ilab Fellowship Program

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Samson Ndambuki -Software Engineer Ilab Africa

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