



+256 783740085



[Bagumaandrew5@gmail.com](mailto:Bagumaandrew5@gmail.com)



[linkedin.com/in/andrew-baguma-56716a11b/](https://www.linkedin.com/in/andrew-baguma-56716a11b/)

# Baguma Andrew

## Software Engineer

Highly motivated individual with experience of 6 Years in developing and implementing software solutions. Proven expertise in developing, testing and debugging high performing software solutions with a keen eye for detail. Skilled in object-oriented programming, web development and database technologies and Mobile Application Development. Excellent problem-solving and communication skills and demonstrates a passion for learning and implementing new technologies.

## Skills

- Programming Languages: (C#, Python, Dart, Java, C, T-SQL)
- Frameworks and Technologies: (.Net, flask, Fast API, Flutter, MVC, Spring Boot, Django, Laravel)
- Database Management: (SQL Server, MySQL/MariaDb)
- Report Writer (SAP Crystal Report)
- Web Skills: (HTML, CSS, JavaScript, Ajax)
- Version Control: (Git)

## Education

### Bachelor of Science: Software Engineering (2018 - 2022)

Ndejje University Uganda - Kampala

## Reference

Maweje Ashiraf

Former Development Lead

Hysys Global Solution

[Ashirafmaweje2@gmail.com](mailto:Ashirafmaweje2@gmail.com)

+971 589255997

Ssebuliba Moses Collin

Systems Developer/ Senior Data Architect

Uganda Bureau Of Statistics

[moses.ssebuliba@ubos.org](mailto:moses.ssebuliba@ubos.org)

0773046231 0702555792

## Work history

### Senior Software Engineer (June 2023 – Present)

Guchietech Kowa systems Ltd, Kampala - Uganda

- Developing and implementing software solutions for various business needs using Java, Spring Boot, Flutter and GCP technologies.
- Develop high-quality, scalable APIs using Python, Django and Mariadb.
- Mainatenance and Technical Support of company Core Banker Application.
- Integrate third-party APIs Like Relworx and Africa's Talking into existing systems to streamline data exchange between applications.

### Software Developer (April 2018 – April 2023)

Hysys Global Solutions, Kampala - Uganda

- Developed and maintained software products using Asp.Net, C#, TSQL, Flutter and Dart
- Implemented new features and functionality to improve the overall performance and user experience of the products
- Collaborated with cross-functional teams to identify and solve complex technical problems.
- Mentored junior developers and assisted with code reviews.
- Carried out Software Integrations Between internal software Products and External Software Products Like Tally, Quick Books and Uganda Revenue Authority Electronic Invoicing and Receipting.
- Database Administration and Deployments to Production.