

cleverarinda@gmail.com

+256750482844 /

+256777586004

<https://www.linkedin.com/in/arinda-ivan-clever-03b24920a/>

<https://github.com/cleverlope>

Software Engineer

ARINDA CLEVER

I am an excellent, adaptable, detail-oriented multi skilled and experienced Software Engineer with extensive track record of developing and maintaining high-quality software solutions, and database Management. Highly organized, analytical thinker with reliable communication skills, strong project management skills and IT enterprise architecture coupled with 4 years of experience. Proficient in business and technical documentations

COMPETENCE & ABILITIES

- Systems Analysis, executing software development requirements.
- Designing and development of software applications
- Product management and analysis
- Business, solutions, information analysis and design
- Technical Documentation
- Solutions Architecture
- UI/UX design using Figma and Draw.io
- Implementing RESTful APIs to facilitate seamless integrations
- ICT operations management
- Team Leadership Capability with cross-functional teams
- Information Security management

CAREER SKILLS & ABILITIES.

Frontend				
Angular	Angular Material	Bootstrap	HTML & CSS	Infragistics
React	TypeScript			
UI/UX				
Figma		Draw.io		
Backend				
Java	Spring Boot	Node Js	ExpressJs	
Database				

MySQL	PostgreSQL	MongoDB	Firebase		
Open Source Projects					
MOSIP	OPENCrvS				
Software Documentation					
Product Concepts	Project Charters	Business Requirements	Design / Technical Documents	Testing Plans	Change Mgt plans
Version Control, Tracking and Deployment					
Git	Bit Bucket	Jira	Docker & Netlify		Slack

ACADEMIC QUALIFICATIONS.

YEAR	INSTITUTION	AWARD
2024 - NOW	International Business, Science & Technology (ISBAT), Kampala.	Master of Science in Cyber Security
2017-2020	Mbarara University of Science and Technology (MUST), Mbarara.	Bachelors of Information Technology
OTHERS		
2021	Udemy	Certificate of Completion in; Angular, Node Js, Spring boot

PROFESSIONAL EXPERIENCE

National Identification & Registration Authority

NIRA, Kololo

2024

Systems Developer

Supported NSIS, the national ID cards issuance system on MOSIP - Modular Open Source Identity Platform and Open CRVS - Civil Registration and Vital Statistics projects. These utilized Angular and React JS respectively.

Responsibilities

- Review, Design and Development of new features
- Customization of the open source projects to desired features

- Intermediating between remote developers with the development work on station
- Creating guidelines for usage of completed system features
- Testing and debugging following desired system behavioral response
- Attending operational trainings and supporting field clients

Planet Systems Ltd.

2021 - 2024

Software Developer

Supported TELA, National Health Information Exchange, Staff Self Service Portal & WEQA projects using Angular, material design and typescript, web service technologies deployed as docker images. Collaborated with cross-functional teams to gather requirements, design architecture, and implement new features, ensuring alignment with business objectives.

TELA, Teachers Effectiveness & Learner Achievement, Ministry of Education

Technical Documentation:

Engaged on documenting system software requirements, design documents and user manuals / User guides, API documentation, developer guides and project closure reports.

National Health Information Exchange, Ministry of Health

Product Management:

Solutions as products engage different activities ranging from inception to final product, testing and delivery to the client. On several occasions, there has been opportunity to direct the design, functionality and development of different product components.

WEQA, Workers Effectiveness & Quality Assurance

Version Control, Tracking and Deployment

Participated in daily scrum meetings, which emphasized teamwork, accountability and iterative progress towards our end products.

Technical research:

Innovational research and interest in trending technologies, tools, reviewing existing systems, reviewing package updates, new frameworks and listening to expert's podcasts.

MISHO, Visitor Management product

System Testing: Regularly, I have taken part in mobile and web testing ranging from user experience, web services, and functionalities.

TELA, Teachers Effectiveness & Learner Achievement

REFEREES

ICT Supervisor

National Identification & Registration Authority,
Kololo, Kampala
Mr. Nkambo Ibrahim
+256705488880

Projects Manager

Planet Systems Limited,
Kampala,
Mr. Albert Buluma
+256 777 559066

ICT Officer

Uganda National Roads Authority
Nakawa, Kampala
Mr. Nionzima Ronald
0783837039