

# Mark Aloo

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## Summary

As a passionate frontend developer, Mark has a focus on React JS and a strong background in UI/UX design. He is highly skilled in creating visually appealing and user-friendly websites and applications that improve the user experience and drive business success.

As a software engineer, Mark has a strong foundation in agile development methodologies and is proficient in a wide range of programming languages including JavaScript, Node.js, MongoDB, Firebase, and Google Cloud Platform (GCP) and Microsoft Azure DevOps. He is experienced in developing RESTful APIs, implementing authentication and authorization systems, and deploying web applications using cloud services such as GCP and Azure.

Mark is also experienced in Robotic Process Automation (RPA) with UI Path. He is proficient in designing and developing automated workflows that can streamline business processes, eliminate repetitive tasks, and increase efficiency. With a deep understanding of UI Path's capabilities, Mark is skilled in creating bots that can interact with various systems, such as web applications and databases, to extract and manipulate data.

In addition to his technical expertise, Mark is also an experienced writer and speaker, known for his engaging technical blogs and presentations at tech events. He is always seeking out new technologies and techniques to improve his skills and stay up to date with the latest industry trends. Whether he is working on a new project or collaborating with a team, Mark is committed to delivering high-quality results that exceed his clients' expectations.

## Experience



### Software Engineer

Safaricom PLC

Jan 2023 - Present (11 months)

- Built a web portal to help team managers manage field engineers and site details
- Built a web portal to help manage changes and rollbacks



### Sr Frontend Developer

Minet Kenya

Sep 2022 - Dec 2022 (4 months)

- Built an application to manage insurance
- Built a cross platform mobile application for insured members to manage their data and get services



### Software Developer (Mpesa Mini-Apps)

Safaricom PLC

Jun 2022 - Aug 2022 (3 months)

- Developed "Mali" mini app

- Designed User Interfaces for Daraja developers' portal



## **Solutions Architect**

Safaricom PLC

Mar 2022 - May 2022 (3 months)

- Led the road map on M-PESA Daraja API portal Futurespective
- Designed solutions for Daraja developers' portal



## **Lead Frontend Developer (Remote)**

BitNorm

Oct 2021 - Feb 2022 (5 months)

- Reviewed and defined the technology, frameworks, coding styles and best practices
- Led, defined and prioritized projects and tasks for 5 team members



## **Frontend Developer (Remote)**

BitNorm

Apr 2021 - Sep 2021 (6 months)

- Designed, scoped, and implemented the bitnorm.com website (17k active users)
- Drove thoughtful conversations around technical issues and opportunities



## **Frontend Developer**

Spacious Place

Sep 2020 - Nov 2020 (3 months)

- Built and maintained the company website and graphics
- Provided thoughtful consultancy on technical issues and opportunities

## **Education**



## **DEDAN KIMATHI UNIVERSITY OF TECHNOLOGY (DeKUT)**

BSC Computer Science, Computer Science

May 2018 - Dec 2021

## **Licenses & Certifications**



**React: State Management** - LinkedIn



**JavaScript** - Sololearn

7584347-1024



**HTML** - Sololearn

1014-7584347



**CSS** - Sololearn

1023-7584347



**Building a GraphQL Project with React.js** - LinkedIn



**Agile Foundations** - LinkedIn



**RPA Basics and Introduction to UiPath** - UiPath

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## **Skills**

Web Development • Web Applications • Mobile Applications • JavaScript Object Model (JSOM) • JSON  
Web Token (JWT) • Front-end Engineering • Document Object Model (DOM) • Cloud Computing •  
DevOps • Docker Products