**SOLOMON ABOAGYE DACOSTA**

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**Software Engineer (Mobile Apps, Desktop, Web & Backend) | GH | Public speaker**

**OBJECTIVE**

To touch the zenith of my career by converting my innovative ideas into fruitful results and to work in a cutting-edge competitive industry and challenging work environment to conduce the best of my ability towards the growth and development of the organization.

**EDUCATIONAL BACKGROUND**

Kwame Nkrumah University of Science and Technology | https://knust.edu.gh/

Bachelor of Science in Computer Science. (2020-2024)

**USEFUL LINKS**

* LinkedIn: <https://www.linkedin.com/in/solomon-aboagye-011776210/>
* GitHub: <https://github.com/Aboagye-Dacosta>
* Website: <https://my-portfolio-iota-tan.vercel.app/>

**CERTIFICATIONS**

* Foundations of Project Management with Google – Cousera [Click](https://coursera.org/verify/MK5VWK382UR6) here
* JavaScript for beginners – Udemy [Click here](https://www.udemy.com/certificate/UC-fe369683-f5ae-446c-9634-10ef811865c6/)
* JavaScript ultimate guide – Udemy [Click here](https://www.udemy.com/certificate/UC-53a76462-abc9-4289-a044-6ea79cb212f8/)
* Node.js and TypeScript Essentials: From Beginner to Advance – Udemy [Click here](https://www.udemy.com/certificate/UC-c9f2ec71-11bb-4d15-b7c3-6aababa6858c/)
* React - The Complete Guide with React Hook Redux – Udemy [Click here](https://www.udemy.com/certificate/UC-b0b0e4c7-8fc0-41fb-9fb8-504fa62b6a7f/)
* Create Amazing Vue Apps with JavaScript – Udemy [Click here](https://www.udemy.com/certificate/UC-2be2c035-9e90-4d7e-b939-5be6c6c1a7d9/)
* Web Development Masterclass - Online Certification Course – Udemy [Click here](https://www.udemy.com/certificate/UC-f7dc3053-b43e-421d-8e94-35fc71b283cc/)
* CSS3 Ultimate Guide – Udemy [Click here](https://www.udemy.com/certificate/UC-d4958bba-abc4-452f-a7c0-e4f62d17bc98/)
* Complete Progressive Web App Bootcamp – Udemy [Click here](https://www.udemy.com/certificate/UC-76a368a9-15d0-41a1-b33e-6185a3c1d7e9/)

**SKILLS**

**Languages**: Java, Dart, JavaScript

**Technologies and Frameworks**: Android, Flutter, UIkit, Spring boot,

Node.js, React.js, Next.js, Web service (REST APIs), Git, Jira, Apache Kafka, Firebase SDK, Gradle, Maven, JUnit, MongoDB, CLI, MySQL, Heroku, Hive, NPM, Retrofit/Okhttp, Get, Bootstrap, Bash, MongoDB Atlas, API Integration, AWS (S3, Device Farm), Google Maps, Push notification, TDD, Adobe XD, Figma, Analytics, Microservice, Postman, AdMob monetization, etc

**Flutter Packages:**

GetX, Http, Cached Network Image, Firebase Core, Messaging, Work Manager, Provider, Google maps and services, Flutter config, Shared preferences etc.

**PROJECTS:**

* Developed an Android app using Flutter, called Work Sync which provides a platform for people to create and post jobs that others can apply to and take up the work.
* Developed an Android app using Flutter, called Busing which allow KNUST students to track the campus shuttle using live location and google maps.
* Developed quiz app called ITS Quiz App using flutter framework, which is currently on the

Google Play Store via ITS Quiz App.

* Etc. For more projects see my [Portfolio](https://my-portfolio-iota-tan.vercel.app/)

**DESIGN PATTERNS:**

MVVM, MVC, Combinator patterns, SOLID

**Software Development and Execution method**:

Agile development methodology, Waterfall, Lean Six Sigma