

# Michael Chukwuemeka | Flutter & Web Developer

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## EDUCATION

**Moshood Abiola Polytechnic —ND Computer Engineering | Major GPA: 3.6**

Jan 2019 - Dec 2020

- There we learned the basics of computer science, data structure and algorithm, and fundamental hardware and software development.
  - We were taught a beginner's guide to programming and how to formulate a solution to solve basic programming problems
  - We were taught the programming language: **Java, Assemble Language**.
  - Wrote a thesis while studying there that focused on counting the number of cars going in and out of my department and during my thesis I developed a "Design and Construction of an Automated Packing Meter" system using **proximity sensor, Arduino nano board, OLED display**.
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## TECHNICAL SKILLS

**Languages:** Dart, PHP, JavaScript (ES5,ES6), HTML5, CSS3

**Frameworks/Technologies:** Flutter, React, Next, Heroku, AJAX, JQuery, SCSS, Git & GitHub

**Databases/Querying:** SQL, MYSQL, MongoDB

**Skills/Other:** Agile, Scrum, Microsoft Office, Excel, Mac OS, Linux, WordPress

**Libraries:** NLTK, Selenium, BeautifulSoup, Scrapy, NPM package manager

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## PROJECTS

**Global Chat (Facebook web app clone) — PHP • JavaScript • jQuery • HTML • CSS**

- A full stack web application dedicated to making the world a better place by bringing in together various individual from different part of the world and deemed helpful by other users.
- Collaborated with group members to wire frame and design pages and page flow for the web application.
- Participated in the full life cycle of project focusing on back-end with PHP, the database and front-end with HTML, CSS and JavaScript.

**Online Quiz Web App — JavaScript • HTML • CSS**

- Full stack web application dedicated to aiding users with the ability to set up as many questions as they like, and serving the questions to the preferred examiner
- Interactive part done with JavaScript, and a beautiful interface to make anyone fall in love with it.

**Kakula (Mobile Calculator) — Dart • Flutter**

- An application dedicated to aiding users with computing any number instantly couple with the ability to navigate from light-dark mode
- Single handedly built the platform from concept, design, and development with a smooth performance and pleasant to the eye

**Web Music Player — JavaScript • HTML • CSS**

- Created a smooth interface with only mobile view in mind (desktop view is not currently supported)
  - Built a custom button and interface with the ability to navigate to the next and previous songs on the list.
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## EXPERIENCE

**Terasoft Communication, Nigeria — Student Industrial Work Experiences Scheme**

Jan 2020 - March 2020

- Worked alongside school mate to solve hardware and software related issues.

**Freelancing — Web Developer**

June 2018 - February 2019

- Single handedly build a full day-care web platform for an international client, Increased web traffic 125% by improving overall features coupled with 100% client satisfaction.
- Worked alongside team of developers to create a web and mobile based platform for a reputable client.
- Interfaced with clients on a weekly basis, providing technological expertise and knowledge.

**Front-end mentor — Web Developer**

June 2017 - September 2018

- Translation of wire-frames and rapid prototyping tools to accurate, working code.