MUSTAPHA BABAJIDE ADUBIAGBE

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LinkedIn: https://bit.ly/2C8QxRl - **Portfolio**: https://jidemusty.github.io

SKILLS

PHP	• Laravel	• JavaScript	• ES6	• HTML/CSS	• Node	• Python
React	• Redux	• Vue.js	• Vuex	• Django	• Flask	• Express
GitHub	• AWS	• Visual Studio	• Postgres	• MySQL	• MongoDB	• Docker
Gatsby	• Next.js	• Algorithms	• LINUX	• GraphQL		

RELEVANT COURSES

- Udacity: React, Redux & React Native by Andrew Wong, Tyler McGinnis and Richard Kalehoff.
- Udemy: RESTful API with Laravel: Definitive Guide.
- Stanford University (Coursera): Machine Learning by Andrew Ng (Baidu).
- Udacity: Intro to Machine Learning with Sebastian & Katie.
- Udacity: PyTorch Scholarship Challenge.
- Graduate College Courses: Software Engineering, Web Programming, Database Systems & Design, Compiler Design, Analysis of Algorithms.

EDUCATION

- **Master of Science in Computer Science**   May 2020
  Texas A&M University - GPA – 4.0
- **Bachelor of Science in Chemical Engineering**   June 2013
  University of Lagos, Nigeria (UNILAG) – Akoka, Lagos – GPA – 3.2

WORK EXPERIENCE

Systems Engineer   Nov 17 – May 18

Tech Advance (FAYA) - Lagos, Nigeria

- FAYA (For All Your Advertising) is an Ad Tech solution setup to automate media advertising, connect media buyers with media publishers through cross-integrations & data-driven insights.
- Part of a team which lead R&D on Media Purchase Orders, Ad slots Management & constraints, Media Planning/Media Buying & Monitoring/Analytics.
- Pitched and implemented discounts management system which made campaign creation faster by 50% and seamless.
- Worked on different features of the application which included
  - Campaign creation flow
  - Ads inventory management
  - Analytics & reports
  - Access level control
- Responsible for writing unit and integration tests for application, as well as applications testing suite.
- Wrote documentation & procedures for different modules of the application used by the entire team.

Backend Developer   Jan 17 – Nov 17

TrueRebel – Lagos, Nigeria

- Built an internal inventory management application to create & manage different product orders, track sales & deliveries/logistics, monitor stocks and product performance which increased the sales team personnel efficiency by 85%.
- Built & maintained a school management system for a company client.
- Improved performance and optimized company website by making it 50% faster.

Intern Web Developer   Mar 16 – Jan17

Bincom ICT - Lagos, Nigeria

- Worked on multiple areas on sociallenderng.com (a solution that provide individuals & businesses short term loans based on a social reputation algorithm). Modules I worked on include
  - Loan repayment & Stripe Integration
  - Guarantor system
- Worked with designers in developing frontend UI for financial services applications using jQuery & Bootstrap.
- Wrote unit & QA tests which automated error discovery.
- Worked with senior developers within an agile software development team to manage large complex projects for corporate clients.
- Learnt & applied multiple development methodologies and tools including, Agile, Scrum & JIRA.