



Mohammed Adinan

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SUMMARY

Tech-savvy Developer with 5+ years of experience in technical software development.

Analytical and resourceful professional deeply familiar with React, JavaScript, Node.js, Java, MySQL, MSSQL, and Other Technologies.

SKILLS

- React JS
- Node.js (Express framework)
- Cloud (GCP, Heroku, and Azure)
- HTML 5 proficiency
- Software best practices
- CSS 3
- JavaScript (ECMAScript)
- TypeScript
- Git and GitHub
- Linux, Windows OS, Windows Server
- Java (POJO, Servlets, Spring Boot)
- DevOps (Jenkins)
- MySQL and MSSQL
- NoSQL Database (MongoDB)
- Database Administration
- Advance Computer Networking
- Docker containers
- etc.

EXPERIENCE

CEO

New York, NY

Bit Epitome/ Dec 2021 to Current

- Building MVP product to get company started.
- Taking to potential Investors to raise funds for startup
- Learning new markets to discover the possibilities for problems needing solutions in software
- Conducting market research to find a niche for potential product
- Exploring various cloud solutions in order to draw a cost effective and more efficient map for product elements allocation.
- Modularizing product with the aim to achieve more cohesive modules and minimize coupling
- etc

Freelance Web Developer

New York, NY

Self Employed Developer/ Jan 2017 to Current

- Crafted mobile-friendly websites and transitioned legacy site to mobile-friendly platform.
- Contributed back-end development experience and collaborated on multiple APIs crucial to functionality.
- Participated in pre-project analysis and technical assessments to develop user-friendly interface and correct functionality.
- Developed, coded, installed, tested, debugged and documented web applications using appropriate editors.

Full Stack Developer

New York, NY

Full Stack Coding LLC/ Oct 2021 to Feb 2022

- Designed front-end and back-end solutions for test-driven development.
- Completed code debugging and implemented fixes to resolve problems based on priority system.
- Modified existing software systems to enhance performance and add new features.
- Received and refined concepts in order to put together effective roadmaps for full projects.

Chief Technology Officer

New York, NY

Theomotech Inc./ Feb 2019 to Oct 2021

- Built the MVP product in order to get the company started
- Hired two more developers and assigned respective roles to each
- Managed development project with team members to develop new product features and improve on existing ones.
- Drew out architectural plan in terms of cloud resource allocation for deployments.
- Wrote Specification documents which allowed non-technical stake-holders understand technical concepts such as separation of concerns in the MVC architecture
- etc.

Database Administrator

Kumasi, Ghana

Ghana National Youth Authority/ Jul 2014 to Jun 2016

- Tested and modified databases to determine and correct issues.
- Developed data models and database designs to plan projects.
- Developed scripts for index and table analysis actions.
- Wrote and analyzed query efficiency for SQL queries to define and update database objects and data contained in those objects.
- Wrote and implemented indexing solutions to improve database performance
- etc.

EDUCATION AND TRAINING

Honors Diploma: Computer Science

NIIT Technology Institute Feb 2015

Ghana

WEBSITES, PORTFOLIOS, PROFILES

- <https://nerdaries.herokuapp.com/>

CERTIFICATIONS

- Docker Full course, Edureka - 2021
- DevOps Full course, Edureka - 2021

NOW CONSIDERING

- 3D app development
- Data Science
- Cyber Security

- Software Architecture