# **Abdulrasaq Nasirudeen**

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# LinkedIn | Portfolio | Github

#### PROFESSIONAL SUMMARY

Creative and knowledgeable Senior software engineer with a solid background in Software architecture and development. Develop software applications using languages such as NodeJS, PHP and ReactJS. Improve performance consistently to meet changing demands.

#### **S**KILLS

- Javascript, ReactJS, NestJS, NodeJS,
- PosgreSQL, MySql
- Firebase, MongoDB, Redis

- AWS, Google Cloud Platform(GCP)
- PHP, Laravel, Codeigniter
- NextJS, SEO, HTML/CSS

# PROFESSIONAL EXPERIENCE

## **Technical Team Lead**

Autochek – Lagos, Nigeria | April 2020 - Current

- Accelerated backend development by leading a team of brilliant backend engineers to develop scalable, secure and fully tested backend applications using a microservices architecture.
- Developed and Maintained software application components and interfaces specializing in the automobile using the latest software technologies like ReactJS, Nodejs, Nestjs, Typescript, GRPC and Postgres.
- Supported customer technology needs with software system maintenance and recommendations.

## **Software Engineer**

Andela – Nigeria | September 2017 - March 2020

- Developed & maintained fully auto-scale infrastructure using NodeJS and Google Pubsub, delivering applications that scale efficiently based on the load and internal information.
- Created external data integration tools using NodeJS, Reactjs and Postgresql that emits data change in real-time to over five different microservices, thereby increasing data consistency across the systems.
- Determined job priorities for over 30 projects and communicated sequencing, priorities, and timeline to the entire team, which sporadically improved productivity by over 20%.

### **Fullstack Engineer**

Quartet Health - New York | June 2019 - February 2020

- Created full-stack applications using ReactJS and NodeJS with a dedicated team, deployed to production with efficient scaling system.
- Implemented unit and integration testing protocols using tools like Jest and Selenium to consistently deliver high quality, functional features with minimal defects.
- Optimized design plans by rigorously testing components and completed designs.

#### **Technical Mentor**

Udacity - United State | February 2018 - March 2020

- Educated a small group and individual classroom activities with students based on differentiated learning needs.
- Eliminated learning gaps and effectively instructed students by developing IEPs and using a wide variety of teaching aids and motivational Organized and prepared instructional materials, and reports for students learning Javascript, ReactJS and NodeJS.
- Organized mentorship sessions for junior engineers, mentored them on software development pattern, problem-solving, algorithm and data structures.

#### **Senior PHP Developer**

Site123 - Israel | February 2018 - March 2019

- Developed a custom upload system with multiple data upload, preview, and custom settings, thereby improving data
  upload speed by over 20% Built logo designing plugins using PHP, Mysql, and Jquery that support custom or templated
  designs, thereby saving clients over 70% in logo and banner designing cost Reviewed code to validate structures, assess
  security and verify browser, device, and operating system compatibility.
- Developed, designed, tested, and debugged applications from foundational level up to full production levels.
- Created Web front-end user interface for new and existing databases using a combination of HTML, PHP and Jquery to make accessible business applications.

# **EDUCATION**

# **O'level Certificate**

Isolo Senior High | January 2014

**ReactJS Certificate** from Hackerrank

**Rest API Certificate** from Hackerrank

Full-stack web development certificate from FreeCodeCamp

## **ADDITIONAL INFORMATION**

#### **Side Projects**

- Projects Job Management System: Application to interactively connect employers to employees built with PHP &Mysql
- <u>Library Management System</u>: An advanced library management system built with ReactJS, NodeJS & Postgresql
- Netflix Clone: A simple Netflix clone built with ReactJS.
- React Timepicker package: NPM package that for auto-suggestions and custom time input built with ReactJS & Typescript.