

Kazan, Russia
Osun, Nigeria

OKUNOLA A. JOSHUA

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EMPLOYMENT

JavaScript Developer, React **Open Solutions Inc.** **July 2021 – Ongoing**

- Implemented several frontend facing features in commercial web apps.
- Drastically reduced the number of bugs as they arise during development and in production.
- Successfully deployed into production two projects, under the supervisor of a senior JS developer for about a year.

JavaScript Developer, Intern **Open Solutions Inc.** **April 2021 – June 2021**

- Introduced to Agile / Scrums software development processes in series of lecture.
- Implemented Create, Read, Update and Delete functionality of a frontend facing app for a fictitious organization.
- Improved the app by adding login functionality with a local storage persistence for better user experience.

Software developer Trainee **School 21, Ru (42 school, Fr, US)** **August 2020 – April 2021**

- Courses: Algorithms and DS in C, bash scripting, introduction to docker, foundations of Computer Science.
- Successfully reimplemented most of C native functions (strlen, strcmp etc).

EDUCATION

Kazan, Russia **Kazan State Power Engineering University** **Sept. 2015– June 2021**

- M.S.E. in Microcontrollers and Microprocessors, Ongoing.
- B.S.E. in Electronics and Nanoelectronics Engineering, June 2021. GPA: 4.94.
- Undergraduate Coursework: Development of a RFID reader using Raspberry Pi 4; Engineering Entrepreneurship;

TECHNICAL EXPERIENCE

Projects

- **Telemedicine** (2021). A web app where doctors can analyze patients' ECG graph. Also open to patients to communicate with doctors. Crafted with React JS and D3.JS data visualization library.
- **FinTech** (2021 – 2022). A Financial web app for companies to manage leasing. Implement with Typescript, Java, Postgres, AntD design

Languages and Technologies

- JavaScript; TypeScript; React.JS, Next.JS; NodeJS; Postgres; Mongo dB; Redux; C; SQL; HTML; CSS; AntD Design; Bootstrap
- VS code; Atom; React Dev Tools; Figma; Jira; Redmine; MacOS, Windows; Linux;