

Kazan, Russia  
Osun, Nigeria

# OKUNOLA A. JOSHUA

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## EMPLOYMENT

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**Software developer Trainee**      **School 21, Ru (school 42, France and 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).

**JavaScript Developer, Intern**      **Open Solutions**      **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.

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

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

## EDUCATION

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**Kazan, Ru**      **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

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### Projects

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

### Languages and Technologies

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- 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;