

# Chukwuemeka Icha

(A software engineer who loves to build)

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## EDUCATION

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Moscow Power Engineering Institute, Russia.

### **Msc Computing Machines, Systems and Network, 2016 - 2018.**

Moscow Power Engineering Institute, Russia.

### **Bsc Computing Machines, Systems and Networks, 2012 - 2016.**

**Relevant courses included:** Data structures and algorithms, Operating systems, Networks, Databases.

## TECHNICAL SKILLS

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**Programming languages:** Python(Django, Flask), Javascript(Nodejs/Express)

**Databases:** MySQL, Postgres, MongoDB, Redis

## WORK EXPERIENCE

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- **Software Engineer at SM&CO** **Dec. 2017 - till date**
  - Took part in requirement gathering(documentation) and development of a service booking platform for local businesses. I implemented the REST API and testing for the platform using DjangoRestFramework.
  - Improved deployment and testing pipeline for our messaging platform via docker. This involved having to dockerize android emulator together with the messaging service. This has also led to developer productivity.
  - At the moment, my responsibilities include day to day maintenance of the services, troubleshooting and bug fixing and implementation of new features among others.
- **Backend engineer at Syndicatedb** **May 2017 - Dec. 2017**
  - Took part in creating an integration tool for CSKA Moscow news portal and social media platforms using an internal framework built on Expressjs.
  - Improved code quality of a language learning app by implementing unit and integration tests.
- Completed a number of online Udacity courses to improve on my skills and expand my knowledge. They include **Designing RESTful APIs**, **Networking for Web Developers**, **Configuring Linux Web Servers** among others.

## OTHER INTERESTS

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- Photography, creative writing, table tennis and volleyball.