

# Ahmad Obiedat

SOFTWARE ENGINEER

Columbus, Ohio

☎ 646-236-4991 | ✉ obiedatdeveloper@gmail.com | 🌐 GitHub/obieda01 | 🌐 ahmadobie

## Summary

- Expert Software Engineer with **4+** years of hands-on web development background and significant Angular 4/7/8 project experience.
- Java Microservices Engineer with **4+** years of experience in application assessment and maintenance of Microservices architecture applications using Spring Boot, Restful Web Services, Docker, and Kubernetes.
- **US Citizen:** Authorized to work for any employer in the United States.

## Skills

### Fundamentals

Web Services APIs | Microservices | Docker | Kubernetes | Single-Page Web Apps | Scrum | Systems Design | OOP | Data Structure | Testing | TDD | Databases | Cloud Computing | CI/CD | Machine Learning.

### Coding

**20000+ lines:** Angular 4/7/8 | RxJS | Java | Spring Boot | JUnit | CSS | HTML | Bootstrap | Javascript | jQuery | SQL.  
**2000+ lines:** Bash | Git | TensorFlowJS | TensorFlow | Keras | Numpy | Pandas | Scikit-learn.

## Experience

### • Nationwide Insurance - TEKsystems

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Jan 2020 – Present

- Modernized three IBM WebSphere static web applications by replacing them with Angular 8. Resulted into 50% better throughput for our data heavy applications.
- Implemented Spring boot microservices using Spring Core, Spring MVC, Spring Cloud, Eureka, API Gateway, Hystrix, Zipkin, Sleuth, Hibernate, Restful services.
- Actively worked on Docker and deploying and maintaining Microservices in Dev & QA environment. Created Clusters using Kubernetes and worked on creating many pods, replication controllers, replica sets, services, deployments, labels, health checks and ingress by writing Yaml files.
- Worked in agile framework, collaborating with business and research teams in story grooming, reviewing story/acceptance criteria and performance metrics.
- Worked in Test Driven Development (TDD) framework using JUnit.

### • Accenture

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Apr 2019 – July 2019

- Designed, architected and wrote the front-end of our eCommerce application using Angular 7 with 400 reusable components. Achieved a Lighthouse score of 100/100.

### • JPMorgan Chase & Co.

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May 2017 – Oct 2018

- Extensively worked with Angular 4+, CSS, HTML, Bootstrap, Javascript, jQuery.
- Developed microservices using Java Spring Boot, Hibernate, Restful services with good quality of code.
- Participated in scrum meetings as part of iteration development process.

## Education

### • Tech Elevator - Java Spring Coding Bootcamp

2017 - 2017

### • Jordan University of Science and Technology - B.Eng. in Computer Engineering

2005 - 2011

## Personal Projects

### • 20+ Projects - Full Stack Development

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1 TO 3-PERSON(S) PROJECTS

2019 - present

- Implemented in Cloud GCP, C#, .Net Core, Java, Spring Boot, Microservices, Angular 8, RxJS, Typescript, Javascript, Git, HTML5, CSS3, REST APIs, SQL Server.
- Machine Learning projects: Build case studies in healthcare, autonomous driving, sign language reading, music generation, and natural language processing.

## Certifications

### • Google - Baseline: Data, ML, AI - Google Cloud Solutions II

2019 - 2020

### • Udacity - Deep Learning Foundation Nanodegree Program

2018 - 2018

### • Coursera - Deep Learning Specialization

2017 - 2018