

# Ahmad Obiedat

SOFTWARE ENGINEER

Columbus, Ohio

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## Summary

- Four years of experience facilitating cutting-edge engineering solutions with a passion for developing innovative applications that expedite the efficiency and effectiveness of organizational success.
- Proven ability to leverage full-stack expertise to build interactive and user-centered applications designs to scale.
- **US Citizen:** Authorized to work for any employer in the United States.

## Skills

### Fundamentals

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

### Coding

**10000+ lines:** Angular 4,7, 8 | RxJS | Java | Spring Boot | JUnit | CSS | HTML | Bootstrap | Javascript | jQuery | SQL.

**1000+ 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, Java, Spring Boot, microservices architecture, Web Services. Resulted into 50% less throughput for our data heavy applications.
- Design, develop, optimize and support Master Data Management (MDM) services in partnership with our strategic vendors.
- Implemented Spring boot microservices, Kafka producer and consumer applications to process the messages into the Kafka.
- 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 5, RxJS, .Net with 400 reusable components. Achieved a Lighthouse score of 100/100 on our frontend.

### • JPMorgan Chase & Co.

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May 2017 – Oct 2018

- Implemented "My Development" web application. "My Development" is a performance management tool used by 300,000 JPMorgan Chase employees.
- Extensively worked with Angular 4, Spring Boot, JUnit, RESTful Web Services, SQL.

## Education

### • Tech Elevator - Java Spring Coding Bootcamp

2017 - 2017

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

2005 - 2011

## 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

## Personal Projects

### • 10+ 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.

### • 6+ Projects - Deep Learning

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1-PERSON PROJECT-INDEPENDENT PROJECTS

2019 - present

- Build case studies in healthcare, autonomous driving, sign language reading, music generation, and natural language processing.