

# Ahmad Obiedat

SOFTWARE ENGINEER

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## Summary

- Participated in 14-weeks(+600 hours) of .NET full-stack coding bootcamp at Tech Elevator learning how to develop dynamic web based software systems.
- A graduate student in Computer Science at Franklin University; have the interest in designing and crafting efficient modern software and learning new technologies and tools.
- 1+ years of Knowledge and experience in Java/Git coding, object-oriented design, data structures, systems architecture, analysis of algorithms, application programming, database management, and software verification and testing.

## Education

### VA Tech Elevator

Columbus OH

14-WEEKS .NET WEB APPLICATION DEVELOPMENT BOOTCAMP

Jan 2017- Present

- **C#** Language Fundamentals. Web Application Development: HTML, CSS, Javascript, jQuery, ASP.NET MVC, IIS Express.
- Object Oriented Programming: encapsulation, inheritance, and polymorphism.
- Database Programming: ADO.NET, table design and creation, SQL queries and DML, MS SQL, E/R diagrams.
- Development tools and techniques: Agile, unit testing (MS Test), TDD, Git command line, Visual Studio 2015, Selenium, Cucumber.



### Franklin University

Columbus OH

MASTER OF SCIENCE IN COMPUTER SCIENCE, GPA: 3.95/4.00

Apr 2015 - Sept 2017 (expected)

- Relevant coursework/core skills: Analysis of Algorithms, Communication Strategies for the Technical Professional, Issues in Database Management, Topics in Software Development, Systems Architecture and Engineering, Software Verification and Testing.



### Jordan University of Science and Technology

Amman Jordan

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING

May 2005 - Feb 2011

- Relevant coursework: Software Design and Development Project, Introduction to Image Processing, Introduction to Parallel Algorithms and Programming.

## Projects

### 600+ Mini Projects - .NET Coding Bootcamp

Columbus Ohio

1 TO 3-PERSON(S) PROJECTS AT TECH ELEVATOR

Jan 2017 - Apr 2017

- Implemented in C#, Git, HTML, CSS, Javascript, jQuery, ASP.NET MVC, IIS Express, SQL.

### 200+ Mini Projects-Design/Analyze Algorithms

Columbus Ohio

1-PERSON PROJECT-INDEPENDENT PROJECTS

Jul 2016 - present

- Implemented in **Java, Git**. Aimed to achieve the Best Conceivable Runtime (BCR) and the best space complexity for each problem.

### Volunteering: Web-Based & Print-based Eclipse SDK User Manual

Columbus Ohio

1-PERSON PROJECT-INDEPENDENT PROJECTS

Oct 2015 - Dec 2015

- Created a user manual as a communication product to help students in the analysis of algorithms course at Franklin University.

## Skills

**Concepts** Full-Stack Web Applications, Object-Oriented Design, Agile, Algorithms, Unit Testing, Databases.

### Programming

**Proficient :** C#, Java, CSS, HTML, Javascript, Git, jQuery, Terminal/Bash, SQL/NoSQL, JUnit/TDD.

**Prior Experience :** MongoDB, Bootstrap, Heroku.

## Experience

### Tech Elevator

Columbus OH

WEB DEVELOPMENT BOOTCAMP STUDENT

Jan 2017 - Present

- Built multiple fullstack applications of varying complexities while working in both individual and pair programming development environments.
- Designed responsive web applications by structuring high-quality code. Implemented problem solving techniques to craft creative solutions.

### General Computers & Electronics Co(GCE)

Amman Jordan

DESKTOP SUPPORT ENGINEER

Nov 2010 - Jun 2012

- Systems/Applications/Networks Support: Install and support Enterprise Applications hosted on Windows/Server 2000/2003/2008.