

Muhammad Basyuny

Software Engineer

A Software Engineer with entry-level experience specializing in C++, Data Structures, Algorithms, and Problem Solving. I have a great passion for solving problems in a creative manner and finding the optimal solution for it.

mohamedfahmy407080@gmail.com

+20 01066221563

Zagazig, Egypt

www.hackerrank.com/mohamedfahmyrf20?hr_r=1

linkedin.com/in/muhammad-basyuny-92b084167

EDUCATION

Bachelor of Engineering (B.S.) Civil Engineering

Very good with honor

09/2015 - 05/2020

University of Zagazig

Courses

- Structural, Mathematics, Statics and Management Courses

SKILLS

C++

Object-Oriented Programming(OOP)

Data Structures

Algorithms

STL

Problem Solving

Debugging Code

Codelite IDE

Mathematics

Communication

Teamwork

WORK EXPERIENCE

Software Engineer

Zero to Mastery (ZTM)

08/2022 - Present

ZTM is a platform specialized at teaching modern programming that reached to the tech market

Achievements/Tasks

- Learning data structures and algorithms and making implementations for user-defined data structures.

Structural Engineer

Internship at Egyptian Contracting Company, Mokhtar Ibrahim

07/2018 - 09/2018

Egyptian Contracting is the second largest governmental civil contracting company in Egypt

Achievements/Tasks

- Supervising the construction of reinforced concrete bridge at zagazig city.
- Reviewing the drawings, reinforcement and shop drawings for the project.

VOLUNTEERING

Student Member at American Society of Civil Engineers (09/2018 - 05/2019)

Member at Human Resources Committee

CERTIFICATES

Beginning C++ Programming - From Beginner to Beyond - Udemy

Master the Coding Interview: Data Structures + Algorithms - Udemy

LANGUAGES

Arabic

Native or Bilingual Proficiency

English

Professional Working Proficiency

INTERESTS

Meditation

GYM

Tennis

Reading