# **Ahmed Khfagy**

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## Education

**Ain Shams University University**, Cairo, EG Bachelor of Computer Science, Bioinformatics, May 2020 GPA: 3.657 out of 4.0

#### Certificates

- Deep Learning by deeplearning.ai on Coursera. Certificate earned on May 3, 2020.
- Machine Learning by the University of Washington on Coursera. Certificate earned on July 3, 2020.
- Exploratory Data Analysis with MATLAB by MathWorks on Coursera, Certificate earned on July 8, 2020.
- Data Processing and Feature Engineering with MATLAB by MathWorks on Coursera, Certificate earned on July 8, 2020.
- Algorithmic Toolbox by University of California San Diego on Coursera, Certificate earned on April 17, 2020.
- Data Structures by University of California San Diego on Coursera, Certificate earned on June 23, 2020.
- Algorithms on Graphs by University of California San Diego on Coursera, Certificate earned on June 29, 2020.
- Algorithms on Strings by University of California San Diego on Coursera, Certificate earned on August 17, 2020.

#### Skills

- Programs: Git, TensorFlow, TuriCreate, Anaconda, Arduino, Android studio, WordPress
- Languages: C++, MATLAB, R, Python, Java, HTML
- Concepts: Problem-Solving, OOP, Data Structures, Algorithms, Machine Learning, Deep Learning

# Extracurriculars and Leadership

 acmASCIS student activity part of acm.org, Ain Shams University - Competitive programming mentor.Sep 2019 - Present

## **Honours and Awards**

- **26th** place in The 2019 FCIAin-Shams Collegiate Programming Contest out of 50+ teams.
- 3rd place in Ihub's IChalenge electromechanical.
- Top 15 best project in SP top project competition out of 150+ projects.
- 20th place in acmASCIS Level 1 contest 2019 out of 100 individuals.
- 2052 rank worldwide out of 10742 teams in Google Hash Code 2020.
- 6th place in Data Structures competition.