

Ahmed Madbouly

Data Scientist

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[LinkedIn](#)

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EXPERIENCE

- Teaching Assistant – Faculty of Engineering, Ain Shams University
Nov 2018 – Present
- Software Engineer – F123
July 2018 – Dec 2018

EDUCATION

- Computer Science, MSc – Cairo University
2019 – Present
- Computer Science, BSc – Thebes Academy
2014 – 2018

Internships

- Google Summer of Code – Google
Present
- Big Data Science Intern – National Telecommunication Institute
Sep 2018 – Dec 2018
- Web Developer – WideBot
Aug 2017 – Aug 2017
- Information System Intern – Ministry of Communications and Information Technology
June 2017 – June 2017
- Advanced Maker Diploma – U.S Embassy, Cairo
July 2017 – Aug 2017
- Mini Maker Diploma – U.S Embassy, Cairo
May 2016 – June 2016

Achievements

- KuaiKai Self-Driving Racing Challenge – China 2018
- Contestant at ACM ECPC 2018
- 1st Place ACM Thebes AcademyCPC 2018
- Contestant at ACM ACPC 2017
- Contestant at ACM ECPC 2017
- 2nd Place ACM QECPC 2017
- 4th on Egypt, 95th worldwide among 3350 teams – IEEEExtreme Competition
- 1st Place CS50x Coding Contest 2017

SKILLS

- Python – C++
- Algorithms – Data Structure – OOP
- Problem Solving
- Machine Learning
- Deep Learning
- Natural Language Processing
- SQL – PostgreSQL – Heroku
- Big Data
- Linux Command Line
- Bash Script – Perl
- Flask – django – Node.js
- Scrapy – BeautifulSoup
- Selenium
- ETL
- Git – Github – Bitbucket
- AWS – GCP – IBM Watson
- Tableau – D3.js – Plotly
- Agile – Scrum – Jenkins – CI/CD

Languages

- Arabic Native Speaker
- English Advanced
- Italian Intermediate

Extra-curricular Activities

- Innovation Student Ambassador
TIEC
- IEEEExtreme Student Ambassador
IEEE
- Machine Learning Moderator
IEEE CU Student Branch
- IBM Ambassador
IBM

Certificates

- Machine Learning Specialization
Coursera Aug 2017
- Mobile Web Specialist Nanodegree
Coursera Aug 2018
- Python for Everybody Specialization
Coursera Feb 2019
- Deep Learning Specialization
Coursera March 2019
- Self-Driving Car Nanodegree
Udacity May 2019

