Moez Ezzeddine

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Education

2019–2020 Master of Science, Université Paris-Sud, Paris.

Studying Machine Learning and Data Engineering.

2018–2020 Telecom Paris Engineering Degree, Grande Ecole, Paris.

Studied Computer Science and Distributed Systems.

2016–2018 Higher School of Communication of Tunis, Tunis.

Graduate and Post Graduate Engineering School and Research Institute.

2014–2016 Preparatory Classes, IPEIT, Tunis.

Intensive undergraduate-level preparation in advanced Mathematics and Science for competitive entrance examinations to Engineering Schools. Ranked among top 3% in the country.

2014 High School Diploma in Mathematics, Lycée Menzah VI, Tunis.

Graduated with highest honors.

Experience

July - August Seeds For The Future Program, Huawei, China.

2018 Followed technical training in Huawei's Headquarters in Shenzhen and language courses in Beijing Language and Culture University.

June - August **Software Engineering Intern**, *Expensya*, Tunis.

2017 Improved Expensya's REST API. Developed internal tools to automate interaction with Azure cloud.

Improved expense reports image recognition and implemented algorithms to detect and recognize tips on invoices.

January - March Kids Can Code, Coach, Tunis.

2017 Introduced kids aged from 8 to 11 to the basics of computer programming. The kids were able to code their own computer games using Scratch.

July 2016 Tunisian programming team, Coach, Russia.

Coached the national programming team during summer camps. Attended the International Olympiad in Informatics in Kazan as a deputy team leader.

Awards

April - June 2019 WaveGame Cyber Security Contest - Wavestone, Winner, Paris.

Ranked 1^{st} with a team composed of 6 students representing Telecom Paris. The challenges were inspired from real life scenarios and meant to simulate the work of IT security consultants.

June 2018 - ACM Tunisian Collegiate Programming Contest, Gold medalist, Tunis.

March 2015 Won gold medal twice (2015 and 2018) in the ACM TCPC, a 5-hour team contest for solving algorithmic and challenging problems. Advanced to the regional contest ACM ACPC.

July 2014 International Olympiad in Informatics, Contestant, Taiwan.

Represented Tunisia in the IOI, the largest programming competition for high school students.

May 2012 Positive Hack Days, Contestant, Russia.

Participated in a 36-hour onsite "Capture The Flag" team contest. The purpose of the contest is to find security breaches, fix them and attack the servers of other contestants in order to get more points.

Skills

Intermediate NodeJS, HTML5/CSS3, C#, MATLAB, LATEX, Bash, Git, Hadoop, Spark, NoSQL

Advanced C/C++, Java, Python, PHP, SQL, Web Security

Languages

- French (Fluent)

- Arabic (Native Speaker)

- English (Fluent)

- Spanish (Basic)

Interests

- Competitive programming

- Machine learning

- Networks and Telecommunications

- Computer Security