

Mohamed Ali AKARI

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01 rue de Libye Nouvelle Medina
2063 Ben Arous - Tunisia
31 years old



A second year engineering student

Sponsorship Committee Leader

From October 2011 Till February 2012

Forum EPT-Enterprises 2012

La Marsa - Tunisia

Internship

From July Till July 2011

SAGEMCOM

Ben Arous - Tunisia

Development of an application that manages the action plans of engineers using VB.Net and Microsoft SQL server

Coordinator

From May Till June 2010

Tunisian Paralympic Committee

Tunis - Tunisia

A member in the organizing committee of «The 4th Tunis Athletics Meeting for Disabled». Coordination between the sports teams coming from many countries and the medical staff.

Versatile Engineering Diploma

June 2013

Tunisia Polytechnic School

La Marsa - Tunisia

Multidisciplinary education : Applied Mathematics, Physics and Processes, Computer Science, Marketing, Economics, Finance, Mechanics, Signals Processing, Information Systems...

Option: Economics and Scientific Management : Macroeconomics, Microeconomics, Econometrics, Data Analysis, Project Management, Transport and Logistics, General Accountancy, Corporate Finance, Operations Research...

General Academic Studies Degree (DEUG)

June 2010

Tunis Preparatory Institute for Engineering Studies (IPEIT)

Tunis - Tunisia

Two-year undergraduate intensive courses in **Mathematics** and **Physics**.

Success in the national competitive examination for admission to engineering schools of Tunisia.

Rank : 45 / 2500

Baccalaureate

June 2008

Nouvelle Medina

Ben Arous - Tunisia

Baccalaureate Degree in Mathematics

distinction: very good

GPA : 18.10 / 20

Computer Skills

Programming languages : C, Python, vb.Net, Java, SQL, Assembler, Pascal

Operating Systems : Linux, Windows

Databases : Oracle, Microsoft SQL Server, MySQL, Microsoft Access

Web Technologies : HTML, PHP, CSS

Scientific languages : Matlab / Simulink, Maple

Personal Interests

Process Flowsheeting: ASPEN Plus

Others : ISIS, Protel, Gimp, Microsoft Office

Mini-Projects

Object-oriented programming: Development of a game (in Python) : Metal Slug

Information Systems: Modelling and development (in Java) of a database for a broker

Marketing: A marketing research about a social service : transportation of children to their schools in remote regions

Arabic

Native language

English

Fluent

TOEFL ITP Score : 587

French

Fluent

German

Beginner

Community life

- Founding President of the Association of Young Polytechnic Students.
- Participated in " The International Youth Development Exchange Program " in Japan in 2008
- Participated in a youth exchange between Tunisia and Libya in 2007
- Participated in the scientific camp of "el Rimel" in Bizerte- Tunisia for environmental studies to make a water heater functioning with solar energy in 2007

Clubs

- President of the Economic Sciences Club at the Tunisia Polytechnic School
- A member in the computer science club at the Tunisia Polytechnic School

Various

Football, video games, traveling