# Marouen Dbouba

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## Education

**National School of Engineering of Sousse (ENISO)** 

2015 – Present

Applied Computer Engineering.

**Preparatory School of Engineering Studies of Tunis El Manar (IPEIEM)** 

2013 - 2015

Physics & Technologies.

# Projects & Experience

#### **Remote Armband Controlled Robot**

May.

2017

Built a robot broadcasting live video, controlled using MYO.

Node.js – Python – Raspberry pi – Firebase

#### **Smart City messenger bot**

Apr.

2017 Built a messenger bot which gathers data (temperature, CO2 level ..) from a connected board in public space and return informations to the user.

Node.js – Arduino yùn – C – Firebase

#### Club web application

Jan. 2017

Built a web application for AllSafe Security Club (Club library, Portfolio...)

allsafeclub.info

Python – Django – HTML – jQuery – BootStrap

#### intern at ThinkProness

Jul. 2016

during the internship I developed a dashboard for a food production chain.

JEE – Hibernate – MySQL – Bootstrap – HTML – JQuery – Ajax

### **Skills**

**Languages:** Arabic – English – French – German (Beginner)

**Programming Languages:** Java – C – Python – Javascript – HTML - CSS – SQL.

**Misc:** Linux – Competitive programming – UML – GIT – Android.

## Awards

**IBM Big Data Developer -** Mastery Award ID 3509-1498-6417-3368

Jun. 2017

1<sup>st</sup> prize in ENISO Internet of things challenge.

Apr.

2017

1<sup>st</sup> prizes in EPI Mobile dev challenge and Web dev challenge.

Mar.

2017

# Extracurricular activities

President at AllSafe Security Club Participant in ACM *TCPC* Tunisian Collegiate Programming Contest 2017 Jan. 2017 – Present Mar.