



# Tareq Dandachi

## Work

### The Tech — MIT October 2018 - Now

#### Head of Technology

Worked on the website [thetech.com](http://thetech.com), which is written in Ruby, HAML, SCSS, CoffeeScript and JavaScript.

Maintained the Adobe Indesign CMS plug-in that is used by the production department to make the newspapers.

### Assistive Tech — MIT October 2018 - Now

#### Executive

Created the website [assistivetech.mit.com](http://assistivetech.mit.com) and maintain it.  
Organized ATHack 2019.  
Graphic Design, Merchandise and Publicity.

### CBS — Lebanon October 2018 - Now

#### Java Developer

Developed Java programs for CBS clients and implementations for services provided by Oracle to clients.

### CBS — Lebanon October 2018 - Now

#### Brand Designer

Designed the new logo and brand identity for the company.  
Overhaul includes a redesigned website [cbs.com.lb](http://cbs.com.lb).

## Education

### Massachusetts Institute of Technology

#### Class of 2022

Candidate for B.S. in Electrical Engineering and Computer Science.

Candidate for B.S. in Mechanical Engineering concentrating in Biomedical Engineering.

GPA 4.8/5.0



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## Skills

### Technical Abilities

#### 3D

Cinema4D, Unity, Maya, SceneKit, ARKit, AutoCAD.

#### Graphics

Affinity Designer and Photo, Adobe Illustrator and Photoshop, Sketch, Principle, SpriteKit.

#### Web

MAMP, Docker, Node.js, jQuery, React, Angular.js, Apache.

### Programming

#### Fluent

Swift, Python, JavaScript, CoffeeScript, HTML, CSS, SCSS, HAML, MATLAB, Bash, Basic.

#### Great

Objective-C, Haskell, Ruby, Java, AppleScript, PHP, C++, SQL.

#### Good

C, C#.

## Awards

### American University of Sharjah 2018

#### First Place

Nation-wide competition. Won for a biomedical invention.

### Program Your Idea 2018

#### First Place

Nation-wide programming competition.

### American University of Sharjah 2018

#### Second Place

Nation-wide math olympiad.

### World Robotics Olympiad 2016

#### First Place in the UAE

First place on the Open Category for school students, second including all age categories.

### Abu Dhabi Awards 2018

#### Finalist

Nominated for the effects of my work (in biotechnology, artificial intelligence and circuitry) on the UAE community.