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Skills

Javascript, AngularJS, Ionic, ReactJS, NodeJS, Python, R, MATLAB, C, Verilog, VHDL, and Assembly for x86.

Education

B.Sc. Electronics and Communication Engineering, Alexandria University, 2018 (Expected Graduation).

Experience

Freelance Full-Stack Web Developer 2015–Present.

Digital Design Trainee, E-JUST (Jan–Feb) 2014.

Volunteer Experience

AngularJS Mentor, Coursera (Oct, 2016–Jan, 2017).

Beta Tester, Coursera 2015–Present.

Extracurricular Activities

Aquaphoton, Electrical/SW Team Member, Regional MATE ROV Competition 2016.

M.I.A., Electrical/SW Team Leader, International MATE ROV Competition 2014, Alpena, MI, USA.

M.I.A., Electrical/SW Team Leader, Regional MATE ROV Competition 2014 (Won the 2nd Place).

M.I.A., Electrical Team Member, Regional Robocon Competition 2013.

Verified Certificates

Using Databases with Python, Coursera Mentor Community and Training Course, Using Python to Access Web Data, Multiplatform Mobile App Development with Web Technologies, Front-End JavaScript Frameworks: AngularJS, Introduction to Meteor.js Development, Front-End Web UI Frameworks and Tools, Responsive Web Design, HTML, CSS and JavaScript, Responsive Website Basics: Code with HTML, CSS, and JavaScript, Getting and Cleaning Data, Programming for Everybody (Python), Smartphone Emerging Technologies, Statistical Inference, Internet History, Technology, and Security, Fundamentals of Digital Image and Video Processing, Introduction

to Programming with MATLAB, Embedded Systems - Shape the World, Exploratory Data Analysis, R Programming, The Data Scientist's Toolbox, Introduction to Linux, Up and Running with CoffeeScript, and UX for Business.

Last updated: August 29, 2017
<https://amrsekilly.com/>