Osama Abbas

Full Stack Web Developer

Portfolio: https://tes3awy.github.io/

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EXPERIENCE

Vision Media Egypt, Cairo, Egypt — Web Developer

June 2017 - PRESENT

Full Stack Web Developer

Arab Academy for Science, Technology and Maritime Transport, Cairo, Egypt — Teaching Assistant

September 2016 - June 2017

Part time teaching Assistant

EDUCATION

Arab Academy for Science, Technology and Maritime Transport, Cairo, Egypt — B.Sc. in Electrical, Electronics, and Communication Engineering

September 2011 - June 2016

Awarded Full Entrance Scholarship.

Overall GPA: 3.0 (Very Good).

24th of October Language School, Ismailia, Egypt — Secondary School

Score: 98.7%

PROJECTS

Crowd Sensing of Traffic Anomalies Based on Human Mobility and Social Media. — Project Team Leader (Grade A+)

The idea of this project is to use computer vision and motion tracking techniques, for developing touchless human computer interaction for many purposes based on visual input captured by computer vision system.

SKILLS

Fluent communication skills; both written and verbal in English and Arabic.

Conscientious hard worker, with strong organizational and time management skills.

Good people skills, able to calmly deal with difficult people.

Results-oriented working on projects from start to finish.

Technical Skills

Programming Skills: Proficient in MATLAB, Simulink and GUI, intermediate in Python,

Operating Systems: Proficient in using Windows OS, macOS, and Ubuntu.

Hardware Boards: Proficient handling Raspberry Pi, Arduino, and ATMEL.

Web Development: Proficient in HTML5, CSS3, JavaScript, jQuery, PHP, APIs, Git, Gulp, WordPress.

LANGUAGES

Arabic (Native)

English (Fluent)