Ahmad Chaabane

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 Ahmad Chaabane | LinkedIn

A Software Engineering student pursuing a bachelor's degree, seeking internship opportunities to gain hands-on experience. Outgoing and friendly with strong motivation for success.

EXPERIENCE

HY&A Contractor, NJ— *Contractor's Assistant*

April 2021 - PRESENT

- Deliver weekly status reports to project managers to create dialogue and trust with job partners.
- Review engineering documentation to determine construction operations.

.PROJECTS

Field Sustainable Systems with Sensors

- Led a team of three with the task of designing a robot through a CAD program.
- The use of a software that allows the robot to sense obstacles and change its course   depending on the situation.
- Allowing the robot to Satisfy requirements such as time, height, width, and movement through programming and precise designs to complete the objective.

Engineering Design & Systems thinking

- The use of a CAD program to design digital components with precise measurements and blueprints.
- Led a team of three with the objective to learn integration of simple robotic systems with mechanical, sensing, actuation, micro-processor hardware components and control, and communications software components.

Website

- Designed,and developed a responsive website using HTML, CSS, and JavaScript.
- Implemented various features, such as navigation menus, image sliders, and contact forms, to enhance the website's functionality.
- Explored various website design and development techniques, such as responsive design and CSS animations, to gain a deeper understanding of web development best practices.

EDUCATION

STEVENS, HOBOKEN, NJ

Bachelors: Software Engineer

Graduation (Expected): 2025

GPA: 3.42/4.0

PROGRAMING LANGUAGES

C++	HTML
JAVASCRIPT	PYTHON
ADVANCED PYTHON	JAVA
CSS	

TECHNOLOGIES

EXCEl	SPYDER
ARDUINO	SOLIDWORKS
FLASHPRINT 5	ECLIPSE IDE
VISUAL STUDIOS CODE	
MATLAB	

COURSEWORK

Objective Based Software Development

Object-Oriented Software Engineering

Data Structures

LANGUAGES

Proficient in Arabic