

Ahmad Chaabane

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.

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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.

Personal 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