

Mohamad Chaker

Computer Science Student Looking for a SWE Internship

I am 21 years old. Located in Wayne County, Michigan, USA. I am working my best to land a software engineering internship to further my skills and gain real life experience.

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EDUCATION

Computer Science Henry Ford College

01/2018 - 05/2021

GPA: 3.9 - Dearborn, MI, United States

Program

- Associate of Applied Science
- Articulation Agreement with EMU

Computer Science Eastern Michigan University

08/2021 - 12/2022

Ypsilanti, MI, United States

Program

- Bachelor of Applied Science
- Articulation Agreement with HFC

PERSONAL PROJECTS

Yelp Camp

- This is a full stack application built on a MongoDB/Node/Express stack, utilizing RESTful architecture with Bootstrap 4 CSS framework for styling.
- The app performs CRUD operations which are referenced within the database through various associations.
- User authorization and authentication in place for various routes, utilizing Passport.js and related submodules.

Personal Website

- Responsive personal website that shows my Portfolio, Skills, and Contact information utilizing HTML5, CSS3, Javascript.
- Deployed Using Heroku - Free Dynos. Cron-Jobs used to hit the website every 15 mins to prevent it from idling (free Deployment).

CIS111_BookStorMC

- Architected a database for a bookstore (Entity Attribute Sheet, Data Dictionary, ERD using Oracle Data Modeler)
- Implemented the architecture in Microsoft SQL Server which ran virtually on Docker.

WORK EXPERIENCE

Math Professor Assistant Volunteer @ Henry Ford College

08/2018 - 12/2018

Dearborn, MI, United States

Achievements/Tasks

- Assisted struggling students with extra support and targeted assistance.
- Helped students explore topics in-depth with assignments, projects and class discussions.

SKILLS

C/C++

Java

JavaScript

HTML5

CSS3

NodeJS

ExpressJS

SQL

MongoDB

Agile (Scrum)

UI/UX

Bootstrap 3/4

Git/GitHub/GitLab

Data Structures

Motivator

Algorithms

Hard Worker

Fast Learner

ACHIEVEMENTS

Self Taught

Most skills presented in this resume are a result of hard work and hours put in during my free time.

Next Goals?

Learn: React/Redux or Vue

CERTIFICATES

The Web Developer Bootcamp (07/2020 - Present)

Awarded By Udemy

Agile Software Development (04/2021 - Present)

Awarded By LinkedIn

Programming Foundation: Data Structures (04/2021 - Present)

Awarded By LinkedIn

LANGUAGES

English

Native or Bilingual Proficiency

Arabic

Native or Bilingual Proficiency

Spanish

Elementary Proficiency

INTERESTS

Coding Challenges

Algorithms

Video Gaming

Movies

Swimming

Photography