# Mohamed Negm

Software engineer (node.js + vue.js)

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military status: complete

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# Summary

Dynamic and results-oriented Software Engineer with [1] year of experience in designing, developing software applications Skilled in modern web technologies including JavaScript, TypeScript, React, vue.js, Node.js, express.js and programming languages like C++, Java, Python, Experienced in developing scalable web applications and RESTful services, with a strong understanding of database management (SQL and NoSQL), like (SQL server, my SQL , mongoDB , firebase) Adept at problem-solving and collaborating with cross-functional teams to drive project success and innovation. Seeking a challenging role to leverage technical skills and contribute to the development of cutting-edge technology solutions.

**Education** 

Bachelor's Degree in Computer scince from menofia uneversity - very good

2018-2022

## **Technical Skills**

- **Programming Languages:** JavaScript, TypeScript, Python, Java, C++
- Frameworks and Libraries: Node.js, Express.js, vue.js, react.js, Some knowledge in angular
- Web Development: Html, Css, Tailwind Css, Bootstrap, Sass
- Databases: MySQL, SQL server, MongoDB, Firebase
- Tools and Platforms: Git, Github, Docker, axios, vs code
- Other Skills: RESTful API, Data Structure, algorithms, Microsoft office, Responsive Web Design, Problem Solving, Clean
- Operating System: windows, mac os

# **Work History**

#### Internship / Junior Full Stack Developer

Watanya company - cairo

- **Internship** 12/2022 : 5/2023
  - Assisted in developing a web application using vue.js, node.js, express.js, mongoDB
  - Implemented frontend components and integrated them with backend APIs.
- Part Time Full Stack Develope 6/2023 : 3/2024
  - I carry out the tasks required of me Creat pages and components on frontend using vue is framework And build restfull APIs on backend with Node.js Express.JS MongoDB

## **Projects**

#### Jomla shop

Online shop web application build using node.js, express.js, mongoDB, vue.js including user authentication and authorization, product listing and felter, shopping cart

Technologies: node.js, express.js, mongoDb, vue.js, vue router, vue animation, firbase storage

Github backend: https://github.com/negm12/jomla\_shop\_node.js Github frontend: https://github.com/negm12/jomla-user-vue.js

Live Demo: https://jomla-user-vue-js.vercel.app/

#### Jomla shop (admin dashboard)

Online shop web application build using node.js, express.js, mongoDB, vue.js including user authentication and authorization, admin dashboard to allow admin to manage products and catigories, orders and more

Technologies: node.js, express.js, mongoDb, vue.js, vue router, vue animation, pinia, firbase storage

12/2022 : 2/2024

Github backend: <a href="https://github.com/negm12/jomla\_shop\_node.js">https://github.com/negm12/jomla\_shop\_node.js</a></a>
Github frontend: <a href="https://github.com/negm12/jomla-admin-vue.js">https://github.com/negm12/jomla-admin-vue.js</a>

## • Graduation project (Platform for registering materials and students)

An electronic educational platform that can be accessed by 3 types of users: doctor, student and admin. It allows the student to register the subjects he wishes to study in a particular semester, view sources for each subject, his grades in each subject separately, and the subject grades. It also allows the doctor to follow up on the subjects he is responsible for by uploading the lectures and files for each subject. Evaluating students and upload student results for each subject. It allows the admin to add all the people who want to be added to the platform, including doctors and students

Technologies: vue.js, vue router, vue animation, vuex, PHP, mySQL, bootstrap

Frontend source: https://github.com/negm12/graduation-project

#### e-commerce market place

e-commerce online market place build using vue.js, vue router, vue animation, firbase including user authentication and authorization, product listing and felter, shopping cart

Technologies: vue.js, vue router, vue animation, vuex ,firebase, firbase storage

Github: <a href="https://github.com/negm12/e-commerce-">https://github.com/negm12/e-commerce</a> Live Demo: <a href="https://e-commerce-6eb22.web.app/">https://e-commerce-6eb22.web.app/</a>

## • Resturand (static design by vue.js)

It is the first project that I built during my learning journey in vue.js. It is a static website for a restaurant in which I used to apply what I learned from vue.js

Technologies: vue.js, vue router, vue animation, bootstrap

Github: <a href="https://github.com/negm12/resturant2">https://github.com/negm12/resturant2</a> Live Demo: <a href="https://vueblogs-291be.web.app/">https://yueblogs-291be.web.app/</a>

# Resturant landing page

It static landing bage for restuarnt Build by html, css, javascript, bootstrap, swiper.js

Technologies: html, css, javascript, bootstrap, swiper.js

Github: <a href="https://github.com/negm12/resturant">https://github.com/negm12/resturant</a> Live Demo: <a href="https://negm12.github.io/resturant/">https://negm12.github.io/resturant/</a>

## Languages

Arabic: nativeEnglish: very good

# **Certifications**

- Professional web track from fwd. and Udacity
- Challenger web track from fwd. and Udacity