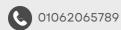


PROFILE



A full stack web developer, passionate about learning software architecture across the front-end, back-end, and the APIs that connect them













EDUCATION



2015 - 2020

Bachelor Of Civil Engineering Faculty Of Enginnering Alexandria University Grade: Very Good - 77.5 %

SELF LEARNING



2018 - present

- Computer Science Fundamentals
- Web Development Technologies

LANGUAGE



- English ••• Excellent
 Written and Spoken
- German ••• A2
 Written and Spoken

MILITARY STATUS



Completed

KARIM ALI

FULL STACK WEB DEVELOPER

COURSES



Mahara-Tech

Database Fundamentals

- An introduction to the basic concepts for database design and $\ensuremath{\mathsf{SQL}}$

Udemy

The Web Developer Bootcamp 2022 by Colt Steele

- Full Stack Web Development Technologies
- Intensive training on several projects

jschallenger

Learning Javascript by solving coding challenges

Udemy

The Complete Node.js Developer Course by Andrew Mead , Rob Percival

- Building real-world applications with Node.js
- Creating Express web servers and APIs
- Storing data with Mongoose and MongoDB
- Deploying Node apps to production

TECHNICAL SKILLS



- Frontend: HTML5, CSS3, Bootstrap 5, Bulma, Javascript, ES6
- Backend: Node.js , Express.js , RESTful routing
- **Database :** SQL Database Language , Relational Database Design , Mongo Database , Mongoose
- Version Control: Git & Github
- Responsive Web Design , Manipulate the DOM with vanilla javascript
- Dynamic HTML with templating using ejs
- Ajax , Fetch API , Asynchronous Javascript & Event Loop
- OOP and Prototypal Inheritance in Javascript
- Creating Web Apps with MVC Architecture
- Web Servers & CRUD operations with Express.js
- Authentication , Authorization , Stateful Web apps with Http Session
- Data Validation , File Upload with Node.js
- Debugging Node.js App , Error Handling with Express.js Middleware

PERSONAL SKILLS



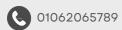
- Deliver scalable, testable, maintainable, and high-quality code
- · Passionate about code quality, continuous delivery, automated testing
- Strong communication skills with the ability to discuss any issues with a wide variety of individuals and groups
- High degree of personal responsibility for the assigned tasks
- Capacity to stay professional in stressful and dispute situation
- Competitive and proactive attitude
- A well-organized team player with the ability to perform various tasks, act individually, and think creatively



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KARIM ALI

FULL STACK WEB DEVELOPER

PROJECTS



YelpCamp

Fullstack Web Application



- Dynamic Web Application
- MVC Architecture
- Web server using Express.js framework with Node.js
- RESTful Routing
- MongoDB with Mongoose library
- Atlas MongoDB Cloud
- File Upload to Cloudinary Drive
- Geocoding using Mapbox Api
- Authentication using Passport.js
- Authorization for permissions of users
- Data validation
- Security with Mongo Injection , Cross Site Scripting (XSS) and Http Headers
- Error Handling with Express.js
- Statefulness using Http Sessions with data storage on Atlas MongoDB Cloud
- Flash Messages Using Connect-Flash Module
- Compatible with all mobile devices and different screen sizes

Portofolio

Responsive Portfolio Website



- Responsive Portfolio Website Using Html , CSS & JavaScript
- Smooth scrolling in each section.
- Includes a dark and light mode.
- Compatible with all mobile devices and with a beautiful and pleasant user interface.

Apple Store

A Show Of Different Apple Products



- Responsive Website Using Html, CSS & JavaScript
- Interactive website with nice animations
- Smooth scrolling in each section.
- Compatible with all mobile devices and with a beautiful and pleasant user interface.

Business Agency

Business Agency Services



- Responsive Website Using Html , CSS & JavaScript
- Interactive website with nice animations
- Smooth scrolling in each section.
- Compatible with all mobile devices and with a beautiful and pleasant user interface.

Creative Design

Team Members and Services



- Responsive Website Using Html , CSS & JavaScript
- Interactive website with nice animations
- Smooth scrolling in each section.
- Compatible with all mobile devices and with a beautiful and pleasant user interface.

Restaurant

A Show Of Different Foods



- Responsive Website Using Html , CSS & JavaScript
- Interactive website with nice animations
- Smooth scrolling in each section.
- Compatible with all mobile devices and with a beautiful and pleasant user interface.

Completed