

BASEM MOSTAFA MAHMOUD MOSTAFA

MEARN DEVELOPER – JAVASCRIPT DEVELOPER – FULL-STACK WEB DEVELOPER

Location: Giza, Egypt

Nationality: Egyptian - **Date of Birth:** June 16th, 1998

Email: basem.mostafa1698@gmail.com - **Phone Number:** +201092369774

Official Education

- **Ain Shams University, graduated in 2020:**
 - **Faculty:** Faculty of Al Alsun (languages and translation)
 - **Major:** Slavic Languages and Literature, Czech Language division
 - **Minor:** German as a second language
 - **Overall percentage/grade/GPA:** 83.7% / Very Good / 3.35

Latest Personal Projects

- **My Personal Portfolio (Web Project)** ([Go To Website](#)) ([Go To Codebase](#)):
 - A static portfolio that was built using only vanilla HTML, CSS3 and JavaScript.
 - The design is inspired from a mock template, but the implementation is in HTML and CSS
 - Smooth implementation of animation ideas and some other additions to make it feel livelier.
- **Czech – English Word Game (Web Project)** ([Go To Website](#)) ([Go To Codebase](#)):
 - A word game for students of English and Czech to practice their vocabulary, keep track of new words learned and compete with the top 5 players to show off their vocabulary knowledge
 - Built using Vanilla JavaScript, CSS3, HTML, Node.js, Express.js and MongoDB
 - Mongo Atlas cloud (DBaaS) and Heroku (PaaS) were used as the cloud services needed
- **Timesheet (Web Project)** ([Go To Codebase](#)):
 - A tool that keeps track of the timing of the daily, weekly, and monthly tasks of an internet assessor
 - Built using Vanilla JavaScript, CSS3, HTML, Node.js, Express.js and MongoDB
 - Mongo Atlas cloud (DBaaS) to act as my remote shared database for the app

Experience

- **MEARN Development Intern at Information Technology Institute (partnership with Arab African International Bank) (March 2022 – Now)**
 - Enhance fundamental Web technologies knowledge and skills (HTML5, CSS3)
 - Design (using ERD) and implement proper databases using SQL Server, and MongoDB
 - Develop industry-relevant JavaScript Development skills and techniques
 - Work on large-scale responsive applications using TypeScript, React.js and Angular
 - Build performative application servers using Node.js, Express.js and Next.js
- **Freelance Translator at Gengo (Freelancer) (April 2020 – January 2021)**
 - Translate professionally from English to Arabic and vice versa.
- **Internet Assessor at Lionbridge (Independent Contractor) (June 2019 – October 2020)**
 - Evaluate and rate search engine results on Google, YouTube, and Google Assistant results
 - Provide search engine companies with a detailed, professional feedback report
 - Provide those companies with enough data to enhance their engine's results and overall user experience

Extra-Curricular activities

- **Web Development Professional Nanodegree from Udacity**
- **MEAN stack course at IT Share in Al-Dokki, Giza, Egypt**
- **JavaScript Algorithms and Data Structures certification from FreeCodeCamp**
- **1st place in the Czech creative writing contest from the department of Czech studies in the faculty of Al-Asun**
- **Former Project Leader in the Project Management committee at Enactus ASU**

Skills

- **JavaScript**
- **C (Intermediate Knowledge)**
- **Node.js and npm**
- **CSS3**
- **HTML5**
- **SQL (SQL Server, SSMS) (General knowledge of relational databases and ER diagrams)**
- **MongoDB (Mongo CLI, Mongo Atlas) (General knowledge of non-relational databases)**
- **Git CLI and GitHub**
- **Familiarity with Responsive Web Design and the Mobile-First approach**
- **Heroku and Netlify (Hosting, setting up custom domains, handling DNS records)**
- **Linux (Debian-based distributions)**
- **Strong familiarity with both Linux Shell and Windows' Command Prompt**
- **Functional Programming**
- **Object-Oriented Programming**
- **Basic Unit Testing using JEST**
- **Human Languages: Arabic (Native), English (Fluent), Czech (Intermediate), German (Elementary)**