Mohammed Marchud

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Profile

Third-year Computer Engineering student with hands-on experience in software development, including Javascript, Java, Python, and React js. Strong foundation in algorithms, data structures, and database management. Proven ability to work effectively in team settings and solve complex problems. Seeking an internship or entry-level position to apply technical skills.

Education

Bachelor of Engineering in Computer Engineering, *Lebanese American University*   Sep 2022 — Present
- Recipient of the USAID Higher Education Scholarship   Byblos, Lebanon
- Named to the Dean's Honor List for Spring 2024
- Relevant Courses: Introduction to Programming (Java), Data Structures,DataBase Systems

Lebanese Baccalaureate in General Sciences, *Iman High School*   Sep 2012 — Jun 2022
                                                                                                                                              Saida, Lebanon

Professional Experience

Web Development Workshop Lecturer, *Enta Karim Organization*   Aug 2024 — Sep 2024
- Prepared a workshop creating comprehensive slides on HTML, CSS, and JavaScript, along with   Saida, Lebanon
  practical exercises for hands-on learning
- Lectured a Web Development Workshop, teaching HTML, CSS, and JavaScript for high school
  students, while fostering interactive learning and practical coding application

Private Programming Tutor, *Lebanese American University*   Feb 2024 — May 2024
Tutored university students in Java, providing guidance on core concepts, problem-solving techniques,   Byblos, Lebanon
and coding practices

Projects (All on GitHub)

Hangman Game, *using HTML CSS & JavaScript*
Built an interactive Hangman game using HTML, CSS, and JavaScript, featuring real-time game logic, responsive design, and dynamic feedback on player guesses

Weather App, *using HTML CSS & JavaScript*
Developed a weather app using HTML, CSS, and JavaScript, integrating an open-source API to provide real-time weather data with a clean, responsive interface and dynamic location-based updates

Memory Card Game, *using HTML CSS & JavaScript*
Built a memory card game with HTML, CSS, and JavaScript, featuring a responsive layout, interactive animations, and logic for tracking matched pairs to enhance user engagement

To do list App, *using HTML CSS & JavaScript*
Created a responsive To-Do list app using HTML, CSS, and JavaScript, with features for adding, editing, and deleting tasks, and dynamic updates to track task completion

Video Game Website Deployment, *using React js*
Built a video game website with React, using an open API and Chakra UI for responsive design and real-time game data display

E-Commerce Website, *using React js Node js & Mongo DB*
Developed a full-stack e-commerce platform using React.js, Node.js, and MongoDB, featuring dynamic product listings, user authentication, and a secure checkout process

Coffee Shop, *using React js Node js & Mongo DB*
Built a coffee shop platform using React.js, Node.js, and MongoDB, featuring an interactive menu and customer ordering system

Food App Delivery, *using React js Node js & Mongo DB*
Developed a food delivery app using React.js, Node.js, and MongoDB, with features for browsing menus, placing orders, and tracking delivery status in real-time

Skills

Programming Languages: Java, Python, SQL

Web and Mobile: JavaScript, NodeJS, React JS, Express JS, MySQL, HTML, CSS, jQuery, Firebase, MongoDB

Languages: Arabic (Native), English (Proficient)

Interests

Volunteer, *Enta Karim Organization*   Jul 2024 — Present

Assistant, *Bonheur du Ciel*   Sep 2022 — Present

Football Training Coach, *Sporting Academy*   Jun 2021 — Aug 2022