# Mahmut Muselleti

Software Developer

# Personal information:

Date of Birth: 10/01/1999 Nationality: Syrian/Turkish

Turkey +905539635338 mahmut.muselleti@gmail.com Website: mhamutmuselleti.com

Languages:

Arabic: Mother language

English: Fluent
Turkish: Advanced

# **Education**

Bachelor of Science: Computer Engineering
Hasan Kalyoncu Üniversitesi - Gaziantep
Oct / 2019 - Dec / 2023

# **Experience**

# **HD tech Company**

#### Administration & Data Entry (Local)

Dec / 2017 - Oct / 2018

- worked on customer information, analyzing and inputting the customer's data.
- worked on tech sales online and onsite,
- functional understanding of key technologies and trends in the cloud domain
- experience preparing, and presenting formal proposals to customers. Leading negotiations, coordinating complex decision-making processes, and overcoming objections to closure.

#### Gate of Sun Media Organization

# Short film-making Trainer (Volunteer)

Feb / 2019 - Aug / 2019

• introduce the trainers to the camera and its equipment, how to use the equipment and how to shoot a short documentary, the best film-making practices, and more.

Ex: https://www.youtube.com/watch?v=pbHDHfD7Mmo

# Freelancer

## Web Development and UX/UI Graphic Design

started in Mars/2019 - Present

- Developed many Websites like Restaurants and portfolios etc. using HTML/CSS/JavaScript and React.js Libraries
- Designed photos and illustrated logos and mock-ups of designs for many customers
- For more information check my website.

#### UNDP Organization · Working-hours

# Back and Front-End Support for CPD Document Analyzer (Volunteer)

Oct / 2020 - Jan / 2021

- Supporting the ongoing project on the CPD document analyzer.
- Worked on the customization of the document analyzer.
- My assigned tasks included Front-end design of Knowledge Graph and other visualizations, Back-end work on the database and knowledge base in python
- · Checked in and maintained collaboration through MS Teams and GitHub group repositories.
- Worked under the coordination of the Technical Specialist of the IICPSD.

# Syrian NGO Alliance Organization · Full-time IT Support and Administration

Dec / 2021 Feb / 2022

- · monitoring and maintaining the computer systems and networks for the organization
- supervised the Organization's Website and worked to improve it.
- Worked on installing and configuring computer systems
- · diagnosing hardware and software faults and solving technical and application problems

# NLCOMAR iÇ VE DIS TICARET LIMITED SIRKETI $\,\cdot\,$ Full-time Front-end Web Developer

Jul / 2022 - Present · 1 year 7 months

As a Web Developer at NLCOMAR, I have had the opportunity to leverage a diverse set of skills to contribute to the development and maintenance of the company's web applications and websites. I played a crucial role in ensuring the success of various projects, and my responsibilities encompassed a wide range of tasks:

- Front-end Development: I have been responsible for the front-end development of web applications and websites, using technologies such as XHTML, HTML5, and CSS3. My role involved creating responsive and visually appealing user interfaces that provide an excellent user experience.
- mobile Application: Led the conversion of our project website into an Android app, ensuring a seamless transition and optimal responsiveness across diverse mobile devices. Collaborated with cross-functional teams, implemented responsive design principles, and conducted rigorous testing, resulting in a user-friendly and visually appealing mobile application.
- JavaScript and AJAX: I have extensive experience in JavaScript programming, allowing me to enhance the interactivity of web applications. I've effectively utilized AJAX to make asynchronous requests to the server, ensuring seamless data retrieval and updates without page reloads.
- GIS Integration: I have played a pivotal role in integrating GIS technologies into web applications and websites. This has involved working with geographic data sources, such as shapefiles and geospatial databases, and incorporating them into web-based mapping solutions.
- Mapping and Visualization: Leveraging GIS libraries and tools, I have designed and implemented interactive maps and visualizations on web platforms. These maps have provided users with valuable insights by displaying geospatial data in a user-friendly manner.
- Geocoding and Geospatial Analysis: My experience in GIS extends to geocoding, spatial queries, and geospatial analysis. I've used these techniques to provide location-based services and conduct spatial analyses that drive decision-making processes.
- Custom GIS Solutions: I have developed custom GIS solutions tailored to specific project requirements.

  These solutions have ranged from location-based search functionalities to complex routing and geospatial analytics.

- Bootstrap Framework: My proficiency with the Bootstrap framework has enabled me to streamline the development process by leveraging its responsive grid system and pre-built UI components. This has resulted in faster development and consistent design across projects.
- Database Integration: I have a strong background in SQL queries and database management, allowing me to design, query, and optimize databases efficiently. I've worked with various relational databases to retrieve, update, and manipulate data as needed for web applications.
- JSON Data Handling: I have experience in working with JSON data format, both in sending and receiving data from web services and APIs. This skill has been essential for integrating third-party services and displaying dynamic content on websites.
- Dynamic Programming: I have excelled in creating dynamic and interactive web applications by implementing client-side scripting and server-side scripting using technologies like PHP and Node.js. This has enabled the delivery of real-time features and functionalities.
- Web Design and CSS: My role has also encompassed web design tasks, where I've applied my expertise in CSS to style web pages and ensure consistent branding and user experience.
- Code Organization: I take pride in maintaining clean, organized, and well-documented code. My commitment to code quality and organization has contributed to efficient collaboration with team members and ease of maintenance.
- Collaboration: I've worked closely with cross-functional teams, including designers and backend developers, to ensure seamless integration of design elements and data-driven functionalities.
- Problem Solving: I've been recognized for my problem-solving abilities, especially when troubleshooting issues related to web applications, ensuring minimal downtime and optimal performance.

# **Skillset**

# **Software Development Experiences:**

- HTML, CSS, JavaScript, and Bootstrap: Proficient in crafting visually appealing and responsive web interfaces, coupled with strong debugging skills to identify and resolve issues promptly.
- Advanced CSS with SCSS and jQuery: Skillfully enhance user experiences through sophisticated styling and interactive elements, with a keen eye for debugging and optimizing performance.
- Geographic Information Systems (GIS): Leverage spatial data for innovative location-based solutions, showcasing not only development skills but also a knack for debugging complex GIS applications.
- React.js Libraries and TypeScript: Certified in React.js libraries, demonstrating expertise in building dynamic, responsive, and scalable web interfaces with a focus on writing debuggable and maintainable code.
- Node.js: Adept in server-side development with Node.js, contributing to the creation of robust back-end systems, and possessing strong debugging capabilities to ensure seamless functionality.
- Amazon Web Services (AWS): Well-versed in AWS for seamless integration of cloud-based solutions and deployment, with a meticulous approach to debugging potential cloud-related issues.
- Unity Game Development: Proficient in Unity for creating engaging and interactive gaming experiences, including debugging game mechanics, scripting, and optimizing performance.

- Database Management with MySQL: Ensure efficient data storage and retrieval, with a keen emphasis on debugging
  queries and optimizing database performance for web applications.
- Version Control Systems: Proficient in utilizing SVN, Git, and GitHub for efficient code tracking and collaboration, including resolving merge conflicts and debugging version control issues.
- React Native: Skilled in developing cross-platform mobile applications, with a focus on debugging to ensure a smooth
  user experience across various devices and platforms
- Code Editors: Efficiently work with Visual Studio Community and Visual Studio Code, utilizing built-in debugging tools for efficient issue resolution during development.
- WordPress Customization: Familiar with WordPress, allowing for tailored content management system solutions, and adept at debugging theme and plugin-related issues.
- Programming Languages: Proficient in the fundamentals of C, C#, and Python, bringing strong debugging skills to identify and fix issues in diverse codebases.
- Android Studio: Experienced in Android Studio, contributing to the creation of high-quality mobile applications with a focus on debugging for optimal performance.
- PHP: Skilled in server-side scripting and web application development using PHP, with a focus on debugging to ensure the stability of applications.
- · Shopify / Liquid: Experienced with Shopify, building stores, and coding in Liquid to make website themes

# **Technical Skills:**

- Certified Project Management: Hold certifications in project management, demonstrating expertise in planning, executing, and overseeing projects effectively.
- Agile Methodology: Experienced in Agile development methodologies, contributing to iterative and collaborative project delivery with a focus on adaptability and continuous improvement.
- Hardware Proficiency: Experienced in working with computer hardware components and peripherals, ensuring
  optimal performance and troubleshooting when necessary.
- Google Workspace: Proficient in using Google Workspace tools for collaboration, productivity, and communication.
- Advanced Microsoft Excel and Access: Skilled in Microsoft Excel and Access, with an advanced proficiency level. Capable of data analysis, modeling, and database management.
- Intermediate Microsoft PowerBI: Competent in Microsoft PowerBI for data visualization and reporting, enhancing decision-making processes.
- Microsoft Office Suite: Proficient in Microsoft Word, PowerPoint, and Outlook, utilizing these tools for document creation, presentations, and email communication.
- Time Management and Organization: Exceptional time management skills, combined with strong organizational abilities, to meet project deadlines and ensure efficiency.
- Excellent Communication: Possess excellent communication skills, both written and verbal, facilitating effective
  collaboration and clear conveyance of ideas.

- Experience with Trello: Proficient in using Trello for project management and task tracking, improving team coordination and project execution.
- Stack App Experience: Experienced in utilizing Stack App, enhancing workflow efficiency and productivity in technical tasks

# Graphic Design Skills:

- Advanced Adobe Illustrator and Adobe InDesign, Photoshop: Hold certifications in Adobe Illustrator and Adobe
  InDesign, showcasing proficiency in vector graphics creation, layout design, and print media.
- Adobe XD: Skilled in using Adobe XD for designing and prototyping user interfaces, facilitating seamless collaboration between design and development teams.
- Video Editing: Proficient in video editing using Adobe Premiere and DaVinci Resolve, enhancing videos with professional-grade editing techniques.
- Adobe After Effects: Capable of adding visual effects and motion graphics to videos using Adobe After Effects, creating captivating multimedia content.
- Canva: Experienced in Canva for graphic design and visual content creation, leveraging user-friendly tools for various design projects.
- New Al Applications: Adapt to and explore new Al applications and tools in graphic design, staying updated with emerging technologies for creative projects.

# IT Support Skills:

- System Administration: Proficient in system administration tasks, including user management, system monitoring, and maintaining system performance and security.
- Network Configuration: Experienced in configuring and managing networks, ensuring seamless connectivity and data transfer within the organization.
- Software Installation and Troubleshooting: Skilled in software installation, updates, and troubleshooting, resolving technical issues to keep systems running smoothly.
- Windows Environment: Well-versed in the Windows operating environment, including Windows Server and client versions, ensuring optimal performance and security.
- Customer Service: Possess strong customer service skills, providing timely and effective technical support to end-users, and addressing inquiries and issues professionally.
- Technical Support: Proven ability to provide technical support, diagnose hardware and software problems, and implement solutions to resolve technical issues efficiently.

# **Projects**

# **Object Tracking and Monitoring System**

• Duration: July 2022 - October 2023

• Role: Front-End Developer & JavaScript Engineer

Developed a comprehensive website system dedicated to tracking and monitoring objects in real time, providing an interactive map interface and detailed reports on mileage and speed.

## **Key Contributions:**

#### • Front-End Development:

- Spearheaded the front-end development using HTML, CSS, and JavaScript to create an intuitive and responsive user interface.
- Implemented dynamic and interactive features using jQuery, enhancing user experience and engagement.

#### Map Integration:

- Leveraged JavaScript and TypeScript to integrate and customize maps, allowing users to visually track and review object movements.
- Ensured seamless integration with the tracking system, providing real-time updates on object locations.

#### · Reporting Functionality:

- Designed and implemented reporting modules to generate detailed reports on mileage and speed for tracked objects.
- Utilized C# for back-end support, facilitating efficient data processing and report generation.

#### • Collaboration:

- Collaborated closely with the development team, ensuring the seamless integration of front-end components with back-end functionalities.
- Worked in tandem with team members to troubleshoot issues and optimize the overall system performance.

#### **Technologies Used:**

- JavaScript (JS), HTML, CSS
- C#
- jQuery
- TypeScript

**Outcome**: The Object Tracking and Monitoring System successfully provided users with an intuitive interface for tracking objects on maps, coupled with detailed reports for informed decision-making. The project was completed within the specified timeline, meeting all objectives and quality standards.

# Phobia Treatment Application with Augmented Reality (AR)

Duration: October 2023 - January 2024 Role: Unity Developer & C# Coder

Developed an innovative mobile application aimed at treating specific phobias (e.g., cats, dogs, spiders) through a combination of tutorials, informative articles, and immersive AR sessions.

#### **Key Contributions:**

# • Unity Development:

- Led the Unity development, utilizing C# to build a robust and engaging application for phobia treatment.
- Implemented user interfaces, ensuring a seamless and intuitive experience for users navigating through tutorials and AR sessions.

# Augmented Reality (AR) Integration:

- Spearheaded the integration of AR sessions for phobia treatment, providing users with immersive experiences to overcome their fears.
- o Collaborated with the team to design and implement interactive AR elements for exposure therapy.

#### • Documentation:

- Documented the entire development process, outlining coding practices, interface implementations, and AR integration steps.
- Created comprehensive tutorials and guides for future development and maintenance.

# • Project Management:

- Developed and maintained a Gantt chart to track project milestones and deadlines.
- Created sequence diagrams to visualize the flow of the application, aiding in efficient communication among team members.

#### Collaboration:

- Worked closely with designers and content creators to ensure seamless integration of educational materials into the application.
- Conducted regular code reviews and collaborated on debugging sessions to optimize performance.

#### **Technologies Used:**

- Unity
- C#

Outcome: The Phobia Treatment Application successfully combined educational content, immersive AR sessions, and user-friendly interfaces to provide a holistic approach to phobia treatment. The project was completed within the specified timeframe, and the documentation ensured knowledge transfer for future enhancements and maintenance. The Gantt chart and sequence diagrams contributed to effective project management and communication.

# Portfolio Website

Role: Freelance Web Developer

Duration: January 2020 - March 2020

Crafted a personalized portfolio website to showcase your skills, projects, and achievements. Developed using React Native, the portfolio website provided an interactive and visually appealing platform for presenting your professional profile.

## **Key Contributions:**

Utilized React Native to build a cross-platform portfolio with a modern and responsive design.

Implemented features such as project showcases, skill sets, and contact forms to create a comprehensive online presence.

Ensured smooth navigation and optimal performance for potential clients and collaborators.

React Native
JavaScript (React)

Technologies Used:

# **Company Information Website**

Role: Freelance Web Developer

Duration: January 2023 - February 2023

Created a dynamic website for a company, presenting essential information, services, and contact details. Employed HTML, CSS, and JavaScript to design a professional and informative platform representing the company's identity online.

# **Key Contributions:**

- Developed a clean and visually appealing layout to showcase the company's information effectively.
- Utilized JavaScript for interactive elements, enhancing user engagement.
- Collaborated closely with the company to align the website with their brand identity and business goal

## Technologies Used:

- HTML
- CSS
- JavaScript

## Caravans Rental and Sale Website

Role: Freelance Web Developer

Duration: December 2023 - January 2024

Developed dynamic and user-friendly websites facilitating the rental and sale of caravans. Utilized HTML, CSS, and JavaScript to create engaging interfaces for users to browse, inquire, and make transactions seamlessly.

## **Key Contributions:**

- Implemented responsive design principles, ensuring optimal user experiences across various devices.
- Integrated interactive features using JavaScript, enhancing the overall usability of the websites.
- Collaborated with the client to understand specific requirements and delivered customized solutions.
- Handling JSON Data to read and Implement the Caravans Cards on the website.

# Technologies Used:

- HTML
- CSS
- JavaScript