Mohammad Rasheed

Software Engineering graduate from Üsküdar University, experienced in full-stack web development and game development.. Strong background in building real-world projects including a production company dashboard, social platforms, and management systems. Eligible to work in Europe through Erasmus+ internship program. Currently based in Istanbul, Tukey & open to relocation and remote roles globally.

Istanbul, Turkey

EDUCATION

Üsküdar University, Istanbul, Türkiye — Software Engineering

October 2021 - June 2025

Relevant coursework includes Data Structures, Algorithms, Web Development, Database Management Systems, and Software Project Management

EXPERIENCE

MEVHİBE TECHNOLOGY YAZILIM SANAYİ VE TİCARET LİMİTED ŞİRKETİ

Istanbul, Türkiye—Software Developer Intern

July 2025 - August 2025

- · Fully developed client's car workshop's front end and back end
- Features: authentication, CRUD operations, dashboards, reporting, automatic invoice generation, and attendance tracking.
- · Improved usability with data grids, filters, and master-detail views using DevExtreme.

PROJECTS

- Car Workshop Management System | C#, ASP.NET Core, Entity Framework Core, SQL Server, Angular 19, DevExtreme, REST APIs
 - Designed and implemented a Car Workshop Management System (backend with ASP.NET Core Web API, Entity Framework Core, SQL Server; frontend with Angular + DevExtreme). Implemented SEO-friendly features to enhance search engine visibility
 - Built secure authentication and authorization (login/logout, route guards, role restrictions).
 - Developed CRUD dashboards for Customers, Vehicles, Employees, Inventory, Projects, Tasks, Invoices, and Attendance.
 - Implemented automatic invoice generation from task lines, including relational integrity and error handling.
 - Built a graphical dashboard showing workshop KPIs.
 - Applied best practices: CORS configuration, async API calls, data validation, and UI/UX improvements.
- University Clubs Management System | Django, HTML, CSS, JS
 - Designed a platform with roles for Students, Club Managers, and Admins
 - Involved in project documentation (SRS), UI design (Figma), and feature implementation
 - \bullet $\,$ $\,$ Conducted functional, performance, & user testing based on $\,$ acceptance criteria
- Social Networking Site | Django
 - Developed a responsive site with user profiles, post feeds, likes, and comments
 - Focused on backend logic for homepage and routing
- $\bullet \ \ \textbf{Hotel Management System (SQL Project)} \ | \ \texttt{MySQL}, \ \texttt{WampServer}$
 - $\bullet \qquad \text{Designed ERD and implemented SQL-based database from scratch} \\$
 - $\bullet \qquad \text{Included triggers, joins, } \& \text{ data validation with SQL commands}$
- · Thesis Game Project (Unreal Engine) | Unreal Engine,

Blueprint, Blender

- Developed a single-player action-adventure game as part of a final-year thesis project
- Designed the game's environment from scratch using Blender and Unreal Engine, iterating through multiple planning and resketching phases
- Scripted gameplay systems using Blueprint, including a huge verstaile combat system, a skill menu system, and puzzle design
- Built and integrated a responsive user interface (UI)
 with interactive menus and feedback states based on
 player input

· Horror House Game (Unity) | Unity, C#

- Developed a short horror game featuring two interactive houses, ambient sound effects, and enemy AI with adjustable difficulty levels
- Designed and implemented the game's UI, including main menu (Play, Settings, Quit) and functional Settings menu (mute toggle & difficulty selector)
- Integrated gameplay logic where access to the second house unlocks only after collecting all items from the first
- Contributed to an immersive atmosphere with environmental design (rain, fire, eerie forest) and win/lose conditions

• Instagram Clone App | Flutter, Dart, Firebase

- Built a functional Instagram-like mobile app by following a guided tutorial, gaining hands-on experience with Flutter and Firebase integration
- Implemented core features: post creation, likes, comments, follow/unfollow, profile viewing, and user search functionality
- Practiced state management, user authentication, and real-time database syncing for a smooth and responsive experience

• Number & Alphabet Guessing Game (Java)

Console-based Java game with multiple difficulty levels

Used modular methods and switch statements for efficiency

TECHNICAL SKILLS

 $\textbf{Skills:}\ Java, Python, C++/C\#, HTML, CSS,\ JavaScript, Django, MySQL, Git, VS\ Code, OOP, Agile, Blueprint and Code, Code$

LANGUAGES

English - Native or bilingual proficiency Arabic - Native or bilingual proficiency Turkish - Limited working proficiency

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