Aziz Amari

Software Developer



www.azizamari.github.io



azizamari2003@gmail.com



+216 29521224

LANGUAGES

-Arabic: Native

-English: Fluent

-French: Conversational

SKILLS

- -Python, C#, JavaScript, HTML/CSS.
- -Unity, ASP.NET Core, ARCore, Git & GitHub.
- -Adobe Photoshop, Adobe Illustrator.

PROJECTS

AR VISUALIZER

- An augmented reality app to virtually simulate various algorithms like bubble sort.
- Features include placing, rotating, moving the chart.
- Technologies used: Unity, C# and ARCore.
- Honorable mention in AlgoExpert's software engineering contest.

CHATVERSE

- A Cross-platform mobile chatting app.
- Features include user authentication and sending messages in real-time.
- Technologies used: Flutter, Dart and Firebase.

MOVIE FLEX

- A website to browse your favorite movies, actors and watch trailers.
- Features include searching for movies, trending movies, upcoming movies.
- Technologies used: Html/Css, JavaScript, Ajax and TMBD api.

MINECRAFT CLONE

- Recreated the video game "Minecraft" from scratch with core features.
- infinitely generated random world using perlin noise.
- Creating & Destroying blocks, custom collision system.
- Optimized game performance by 247%.
- Technologies used: Unity and C#

VOLUNTEER EXPERIENCE

-JCI Médenine Junior - Vice President. (Joined 2019)

-Tunisan Space Association - IoT Team Member (Joined 2020)

-7assil CE - Member (Joined 2020)

NOTABLE AWARDS AND CERTIFICATIONS

Hp & Injaz Tunisia: Entrepreneurship Competition - Winning Team

7assil Ce: 24hack Hackathon - Winning Team

AlgoExpert: Software Engineering Contest - Honorable Mention