Ayatallah TRABELSI

Computer Science Student

Sousse, Tunisia.

(+216) 55 555 738

<u>ayatallahtrabelsi13@gmail.com</u> <u>in/ayatallah-trabelsi/</u> github.com/Ayatallah-Trabelsi

EDUCATION

Higher Institute of Applied Sciences and Technology of Sousse

Tunisia, Sousse

Bachelor's Degree in Computer Science

2022-2025 (Expected)

Relevant Coursework: Intro to Computer Science and Algorithms; Operating Systems; Algorithms; Data Structures; Databases; Database Administration; Intro to Networks; Cyber Security; Al

PROFESSIONAL EXPERIENCE

Poste Tunisienne Tunis R.P.

Tunisia, Tunis

Seasonal

Jul 2024 – Sep 2024

- Supported commercial operations by selling e-Dinar cards and assisting customers with product inquiries and also facilitated financial transactions, including bill payments and money transfers, ensuring accurate and efficient service.
- Managed customer interactions, contributing to a positive client experience during peak periods.

PERSONAL PROJECTS

Islamourous (Github Repository)

Nov 2024

• An Islamic Discord bot hosted on Microsoft Azure that displays Allah's 99 Asmaa Husnah based on a specified number and allows users to view the Islamic Calendar.

Technologies used: Discord.js, JavaScript, Microsoft Azure.

Carrot Collector (Github Repository)

Jul 2024

• A 2D Android game I developed with Unity where the player controls the character (bunny) tasked with collecting as many carrots as possible within a time limit, enhancing hand-eye coordination and decision-making skills.

Technologies used: Unity Game Engine, C#

Balloon Popper (Github Repository)

Jul 2024

• It's a fast-paced 2D arcade game created in Unity. Players aim to pop as many balloons as possible while avoiding penalties since missing a balloon resets the game, offering a fun and engaging experience.

Technologies used: Unity Game Engine, C#

News Article Search Website (Github Repository)

Jun 2024

• A website that allows users to search for news, providing articles using JavaScript API.

Technologies used: HTML, CSS, JavaScript.

VisioSIM (Github Repository)

May 2024

• An Image Engine that provides a user-friendly platform for users to upload images and instantly discover similar visuals from a vast database.

Technologies used: JavaScript, Node.js, Weaviate, Docker.

ACTIVITIES AND LEADERSHIP

Google Developer Groups on Campus - ISSATSo

Sousse, Tunisia

Ex Events and External Relations Committee member / Team Management Committee member Nov 2023- Present

- Helped organize several events.
- Hosted DevFest on Campus 2023.
- Hosted a "Decoding Logistic Regression: from Formulas to Applications" workshop on Machine Learning and organized a technical session for the Core Team members.

SKILLS AND OTHERS

- **Programming Languages**: Python, C, C#, Java, JavaScript.
- **Technologies & Tools:** Discord API, Django, NodeJS, React JS, Angular, Vue, React Native, Docker, TensorFlow, SQL (PostgreSQL, MySQL), Oracle Database, Git.
- Online Courses and Certificates:
 - Certificate of Achievement in GIT FUNDAMENTALS.
 - •C1 level in the TCF DAP test.
- Languages: Arabic (Native), English (Full Professional proficiency), French (Professional Working proficiency), Spanish (Limited Working Proficiency).
- Hobbies: reading, writing, working out.