# Marie Belle Khaddage

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MarieBelle88

# PROFESSIONAL EXPERIENCE

Member of the Student Council

05/2023 – present Potsdam, Germany

XU university

Leadership, Communication, Teamwork, Problem-Solving, Event Planning, Time Management, Negotiation, Public Speaking, Conflict Resolution, Decision Making

Student representative in the Research Committee

XU university

06/2023 – present Potsdam, Germany

Research Skills, Analytical Thinking, Project Management, Advocacy, Policy Development, Networking, Report Writing, Attention to Detail, Ethical Judgment, Strategic Planning

Student representative for the Senate committee

XU university

10/2024 – present Potsdam, Germany

**EDUCATION** 

**Coding and Software Engineering** 

XU university

04/2023 - present Potsdam, Germany

## **PROJECTS**

# Park2Share: Junior App Development &

01/2025

- Developed a mobile application using Kotlin it allows car owners to rent their vehicles while they are traveling.
- Implemented user authentication and profile management, ensuring secure access and data handling.
- Real-time data storage and backend services, allowing users to manage listings and bookings (add, delete, update).
- Added search functionality, enabling users to easily find the desired car.

# GaiaCycle: Web Application for Waste Management &

12/2024

HTML, CSS, Bootstrap, Python

- Developed a web application to help communities manage recyclable and organic waste, promoting eco-friendly habits and collaboration for a greener future.
- Dashboard: Provides a quick overview of waste statistics and progress.
- User Profiles: Allows users to manage individual or organizational data.
- Database Integration: Securely stores and retrieves data.
- Responsive Design: Ensures the platform is accessible on any device.

# Sustainopolis: Interactive Educational Game &

12/2024

Ren'py

• Developed an interactive "choose your own adventure" style game to educate players on the United Nations' 17 Sustainable Development Goals (SDGs) in collaboration with XU University and Global Goals f"ur Berlin e.V.

#### University Inventory Management 🤌

08/2024

React, CSS, Node.js Express, MySQL, RESTful APIs, CORS, dotenv

Developed an inventory management system for universities to track and manage resources such as lab equipment, library books, and classroom supplies.

- Resource Tracking: Monitor the availability and location of university assets.
- User Roles: Different access levels for administrators, faculty, and students.
- Search and Filter: Easily search and filter inventory items by category, location, or
- CRUD Operations: Manage assets and users with simple Create, Read, Update, and Delete operations.

#### **Agile Project Management**

Wordpress, Jira

• Conducted software study for "CINEMATE" a WordPress-based social movie platform.

• Implemented features for browsing movies, connecting with friends, and engaging in discussions through comments.

#### Product Title Enhancement ∂

12/2023

02/2024

One week workshop with the company 'Frontnow' Dec 2023

- Conducted research to find out how to get the perfect title formula.
- Artificial Intelligence Utilization: Applied AI technologies such as image recognition and language models to enhance product descriptions and titles.
- Data Analysis, Project Management, Team Collaboration, Problem-Solving, Communication, Research and Development, Innovation, Technical Proficiency, Strategic Planning

# **Student Participation Management App**

08/2023

Java, Java Collections, GUI

- Developed an application to manage university student attendance. The app computes and exports attendance statistics, ensuring compliance with minimum attendance requirements.
- Input fields for configuring attendance parameters
- GUI for displaying and searching student attendance.
- Export of attendance data to CSV file

# Conversational AI System

07/2023

Java

- Created a conversational AI chatbot capable of managing chats and conversations, with functionalities for interpreting information and solving questions.
- UML class diagram design
- User interaction for starting chats and conversations
- Search and display of conversations based on keywords
- Management of answers with scoring and copying flags.

#### **Gaming Platform Management System**

07/2023

Java

- Developed a program to manage player scores on the MagicPlay gaming platform.
   Implemented features to read game names, track player scores, and display various statistics.
- Menu-driven interface for score management
- Display of highest and lowest scores
- Calculation of average scores and total game scores

# **SKILLS**

Java ———————————————————————————————————	JavaScript React, Node.js, Express
HTML/CSS	110000, 110000,0, 211, 2000
Bootstrap	Kotlin
•	Fullstack
Ren'py	
COT	Python ———
SQL —	W
Developer Tools	Wordpress
Android Studion, IntelliJ, VS code, Eclipse, Docker,	Tools
Git/Github	• Figma, Miro Board, Canva, Slack, Jira, Microsoft

Soft Skills

Leadership Skills, Communication skills, Strong Problem-Solving, Accuracy in documenting and processing customer claims, Research Proficiency, Open to learning and adapting to new processes, Continuous Learning, Skilled in actively listening and engaging with customers

# LANGUAGES

- Arabic/English/French: Native/Bilingual Language
- German: B1

Office 365