



Yahia Al-Qous

Software Engineer



Amman, Jordan
yahiaqous@gmail.com
+962 7 8790 7950
linkedin.com/in/yahiaqous
github.com/yahiaqous

PROFILE

A software engineer with architectural background who believes that imagination can become reality. Looking to the future and the impact of technology on life. Interested in the Fintech industry and passionate with automate tasks with programming.

EDUCATION

- Advanced Software Development**
- Certificate | **Full-Stack JavaScript & Python Tensive Course** with +750 total hours of training
 - LTUC - Abdul Aziz Al-Ghurair School of Advanced Computing | powered by (Code Fellows, Seattle-USA) Technical Diploma
 - Amman, Jordan | **2021 Mar - 2021 October**

- Architectural Engineering**
- Bachelor's Degree (B.E.) in Architectural Engineering
 - Hashemite University
 - Zarqa', Jordan | **2015 - 2020**

PERSONAL SKILLS

- Very good with the communication skills
- Very good with the English language skills
- High compatibility with the teamwork
- Fast learning and knowledge-seeking
- High conceptual and analytical skills

TECHNICAL SKILLS

- **Languages:**
Python, JavaScript, C#, SQL, HTML, CSS
- **Frameworks & Libraries:**
Django, Django REST Framework, Flask, PostgreSQL, MySQL, SQL Alchemy ORM, NodeJS, ReactJS, React Hooks, React Bootstrap, MaterialUI, ChartJS, Axios, Socket IO, SendGrid, Twilio
- **Methodologies:**
Reverse Engineering, Debugging, Problem Solving, Googling, Responsive Web Design, Design Principles, Web Scraping, RESTful API Services, Webhooks, Database Migrations, Automation, Encryption, OTP, Authentication & Authorization
- **Tools:**
Git, GitHub, Firebase, VS Code, Postman, Adobe Photoshop, Figma, MockFlow Wireframe, Trello, Asana, Autodesk AutoCAD & Revit

EXPERIENCE

- Fintesa Firm**
Software Engineer | Full-Stack | Python Flask, ReactJS, and SQL Alchemy
2022 Jun – Present
- Contributed to creating Fintesa's website front-end using React library.
 - Developed end-to-end stacks to Fintesa's main product (MENACart) using React library, Python Flask, and SQL Alchemy ORM.
 - Helped with the system design for the user data & experience.
 - Mainly contributed to building the app systems on the back-end side such as account creation, login, verification, subscription, onboarding, and mailing systems as well as the calculation algorithms and analysis.
 - Contributed to hosting the apps (Python, ReactJS, and MySQL) in production mode at GoDaddy & cPanel.
 - Connecting MENACart with US integrations APIs such as Stripe and PayPal by handling their documentation.
 - Engaging with the technical meetings of clients.
 - Developing custom solutions for the client's payment integration based on their needs and requests.
 - Developed the payment integrations solution for different platforms such as Shopify and WordPress.

- AECedx**
Architect & Software Developer | C#, Python, and Revit API
2021 Dec – 2022 May
- Freelance project - Writing scripts to automate tasks for Autodesk Revit with C# language.

PROJECTS

- MENACart | Python Flask, JavaScript React, and SQL Alchemy**
Fintesa's Main Product | 2022 Jun - Present
- **Project Idea:** SaaS Platform provides payment integration solutions for any business that wants to make online payments by using US integration's APIs
 - **Project Features:** Track, Analyze, and Manage your account payments & cashflow
 - **App Link:** <https://menacart.fintesa.co>
 - **Repo Link:** Private Repo
- Real-Time Translator | Python and Tkinter GUI**
ASAC Advanced Level Mid-Term Project | 2021 Aug
- **Project Idea:** Detects the text, then translates it into the language of user's choice
 - **Project Features:** Voice detection, extract text from image, and translation
 - **App Link:** @TranslatorAb_Bot on Telegram
 - **Repo Link:** <https://github.com/real-time-translator/real-time-translator>
- Entertainment-Syndicate | JavaScript React, NodeJS, and MongoDB**
ASAC Intermediate Level Final Project - 2021 Jun
- **Project Idea:** Allow users to browse for their favorite Movies, Anime, and Games
 - **Project Features:** Filtering, adding to favorites, and adding comments
 - **App Link:** <https://entertainment-syndicate.netlify.app>
 - **Repo Link:** <https://github.com/Entertainment-Syndicate>