

# Younes Chouikh

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Software Engineering Student | .NET FullStack

TUNIS, TUNISIA

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## EDUCATION

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**Higher Institute of Applied Sciences and Technology of Sousse (ISSATSo) Tunisia, Sousse**  
Engineering Degree in Computer Science & Software Engineering **2024-2027 (Expected)**

**Higher Institute of Applied Sciences and Technology of Sousse (ISSATSo) Tunisia, Sousse**  
Bachelor's Degree in Computer Science **2021-2024**

## PROFESSIONAL EXPERIENCE

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**Insimplo** **Berlin, Remote**  
**AI/.NET Software Engineer Intern** **Jul 2025 - Aug 2025**

- Designing and developing an AI-based system that can analyze images of damage (e.g., water, mold, structural wall damage) and automatically generate structured repair quotes, including positioned line items, quantities, and cost estimates.
- **Tech Stack: Python, C#, .NET WPF, YOLO, PyTorch**

**Proxym** **Tunisia, Sousse**  
**Software Engineer Intern** **Feb 2024 - Jun 2024**

- Developed and launched a cross-platform crowdfunding platform for startups to facilitate secure investor transactions and increase startup visibility.
- Created a DialogFlow chatbot with Redis integration for handling user FAQs and automating investment processes, enhancing user interaction, and supporting efficiency.
- Led full-stack development utilizing React, React Native, NestJS, PostgreSQL, and Docker to improve system scalability and performance.
- **Tech Stack: React, React Native, NestJS, PostgreSQL, Redis, Docker, DialogFlow**

## PERSONAL PROJECTS

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**SketchAI** ([Github Repo](#), [Demo](#))

- A real-time multiplayer drawing and guessing game powered by AI. Players take turns drawing words while others try to guess them. The game features AI-assisted drawing capabilities, intelligent word explanations, and image hints to enhance the gaming experience.
- **Tech Stack: C#, Typescript, [ASP.NET Core](#), [SignalR](#), [.NET Aspire](#), [Redis](#), [React](#), [Docker](#), [Azure](#)**

**Hackwatts 2.0 Hackathon platform**

- Harry Potter themed hackathon platform for our clubs' Google Developer Group On Campus ISSATSo. It provides an intuitive interface that allows participants to register for the hackathon easily.
- **Tech Stack: [NextJS](#), [TypeScript](#), [Tailwind](#), [Shadcn](#), [Mongoose](#)**

**ISSATSo Schedule Scrapper** ([Github Repo](#), [Demo](#))

- Created a full-stack app automating schedule retrieval and classroom availability checks, actively used by multiple university clubs for event planning.
- **Tech Stack: [ReactJS](#), [Typescript](#), [Django](#), [Python](#), [BeautifulSoup](#), [PostgreSQL](#), [Docker](#), [Azure](#), [Azure Functions](#)**

**GDSC Discord Bot** ([Github Repo](#), [Demo](#))

- Developed an automation and moderation bot to manage community engagement, streamline event organization, and monitor server activities.

- **Tech Stack: Python, Discord.py, Azure, Docker**

#### Yoink Yoink ([Itch.io](https://itch.io))

- Developed 'Yoink Yoink', a Unity-based local multiplayer game deployed on Itch.io, reaching 100+ views.
- **Tech Stack: C#, Unity**

## SKILLS & OTHERS

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- **Programming Languages:** C#, Python, JavaScript/TypeScript, Java, C/C++
- **Technologies & Tools:**
  - **DevOps:** Docker, Azure, GitHub Actions, .NET Aspire
  - **Full Stack:** .NET, Django, Next.js
  - **Frontend:** React, React Native, .NET MAUI, Blazor
  - **Databases:** MS SQL, PostgreSQL, MySQL, OracleDB, MongoDB, Redis
  - **ORMs:** Entity Framework Core, Django ORM
  - **Version Control System:** Git
  - **Discord API:** Discord.py, DSharpPlus
- **Online Courses and Certificates:** *Available on my portfolio website.*
- **Languages:** Arabic (Native), English (Professional proficiency), French (Elementary proficiency)
- **Hobbies:** Chess, Gaming

## ACTIVITIES & LEADERSHIP

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- [Google Developer Groups On Campus](#) (fka Google Developer Student Clubs) **Sousse, TN**
- **Technical Lead:** Leadership, team & resource management. ([Certificate](#)) **2022 - 2023**
  - **Active member:** Teamwork, networking. **2021 - Present**
    - Helped in the recording & editing of our "[Tawla & Kressi](#)" Podcast, the first ever Tunisian IT Podcast made by students to vulgarize new technology concepts and help university students find their career paths.
    - Developed several Discord bots to manage our server, leading to better community management and server automated monitoring.
    - Hosted several workshops on Python, React Native, Git & Github, and Docker, enhancing participants' skills and increasing engagement by utilizing interactive coding sessions.