



# Seifeddine Touj

Software Engineering Student

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## 🎓 Education

|   |                |
|---|----------------|
| Engineering Cycle: Software Engineering, Faculty of Sciences Tunis  | 2022 – present |
| Integrated preparatory cycle, Faculty of Sciences Tunis             | 2020 – 2022    |
| Baccalaureate degree in Technological Studies, Hannibal High School | 2016 – 2020    |

## 🧠 Skills

|   |  |   |   |
|---|--|---|---|
| <b>Frameworks &amp; Development Tools</b><br>Next JS, Angular, Springboot, FastApi, Symfony, Codeigniter, Flutter basics, Git, Git Flow | <b>Development Languages</b><br>Golang, Python, Java, C, C++, Javascript, PHP, CSS, HTML | <b>Databases &amp; Cloud/DevOps</b><br>MySQL, PostgreSQL, AWS (basics), Kubernetes (basics), Terraform (basics), Jenkins, Nexus | <b>Soft Skills</b><br>Public Speaking, Adaptability and flexibility, Teamwork and collaboration, Time and Stress management |
|---|--|---|---|

## 🌐 Languages

Arabic — Native • French — Proficient • English — Proficient

## 📁 Professional Experience

|  |                   |
|--|-------------------|
| <b>Infiniteblocks (Aidodev)</b> , Web Development Intern   | 07/2024 – 08/2024 |
| <ul style="list-style-type: none"><li>Contributed to InfiniteBlocks , a platform for AI-powered podcast generation and sentiment analysis in cryptocurrency news.</li><li>Developed microservices and managed the microservice hub for optimal performance.</li><li>Integrated Auth0 for authentication with decentralized login methods (Ethereum, Solana).</li></ul> |                   |
| <b>NextJS, Golang, FastApi, Python, Auth0, Git</b>   |                   |
| <b>AgroBourse 360°SI</b>   |                   |
| <b>Part-time Developer</b>   | 09/2023 – 02/2024 |
| <ul style="list-style-type: none"><li>Developed Synapse HR Solution , an HR management app, focusing on feature creation, integration, and troubleshooting.</li><li>Managed end-to-end tasks including feature development, integration, and bug resolution.</li><li>Incorporated client feedback to adapt the app to evolving user needs.</li></ul>                   |                   |
| <b>Python, PostgreSQL, Odoo, Docker, Git, XML, JS, CSS, Scrum</b>  |                   |
| <b>Development Intern</b>  | 07/2023 – 09/2023 |
| <ul style="list-style-type: none"><li>Developed the initial version of Synapse HR Solution , a tailored HR management platform.</li><li>Conducted research, prototyping, and team collaboration to meet company-specific HR needs.</li><li>Implemented features for tracking employee attendance, leave, productivity, and efficiency.</li></ul>                       |                   |
| <b>Python, PostgreSQL, Odoo, Docker, Git, XML, JS, CSS, Scrum</b>  |                   |

## 📁 Projects

|   |      |
|---|------|
| <b>Aikedin</b> , Developer  | 2023 |
| Aikedin is a useful Chrome extension for editing and improving your posts. It corrects spelling and grammar mistakes and can generate targeted comments. It has usage limitations and requires a trial period and OAuth2 authentication for full access.                            |      |
| <b>JavaScript, jQuery, HTML, CSS</b>  |      |
| <b>JOIN</b> , Developer   | 2022 |
| JOIN is a recruitment platform dedicated to junior enterprises. It offers features such as form creation, individual/group interview management, recruiter management, assessments, etc. Each junior enterprise can customize its own flow by enabling or disabling these features. |      |
| <b>Symfony, JavaScript, jQuery, Bootstrap</b>   |      |

## 🤝 Club and Association Experience

|   |             |
|---|-------------|
| <b>President</b> , Optima Junior Entreprise   | 2023 – 2024 |
| <ul style="list-style-type: none"><li>Spearheaded strategic planning efforts to align vision with actionable goals.</li><li>Prioritized stakeholder satisfaction to maintain crucial support.</li><li>Directed operations to ensure Optima's efficiency and successful goal attainment, enhancing its reputation.</li></ul>   |             |
| <b>IT Department Manager</b> , Optima Junior Entreprise   | 2022 – 2023 |
| <ul style="list-style-type: none"><li>Led development teams, studied project feasibility, and managed risk to deliver several projects successfully.</li><li>Managed client relationships and developed dashboards to ensure relevant interested parties' satisfaction.</li><li>Maintained IT tools and oversaw the team skills development to improve performance.</li></ul> |             |
| <b>Developer</b> , Optima Junior Entreprise   | 2021 – 2022 |
| <ul style="list-style-type: none"><li>Developed solid experience in web development of various levels of complexity.</li><li>Contributed to over 7 projects using various technological stacks.</li><li>Developed project management skills, including communication, organization, and meeting deadlines and budgets.</li></ul>  |             |