

# Rayen Attia

<https://hivie.tn>

rayenattia@gmail.com

<https://www.linkedin.com/in/rayenattia>

## TECHNICAL SKILLS

---

- **Languages:** HTML/CSS, JavaScript, TypeScript, C, C#, Python, Java (Android Development)
- **Frameworks:** React, Next.js, Node.js, Express.js, NestJS, Vue, Electron
- **Database:** MongoDB, MySQL, Prisma
- **Tooling/Platforms:** Git, GitHub, Docker, Linux, Vercel, Bash, Powershell, Figma, OVH, Cloudflare

## EXPERIENCE

---

- **Community Manager (osu!)** Remote (Australia)  
Nov 2022 – Present  
*ppy Pty Ltd*
  - Managed multiple official staff teams, coordinating 20+ members, conducting regular performance reviews, and spearheading leadership efforts to ensure content curation and quality assurance systems operate efficiently and meet high standards.
  - Led official and community-driven projects and events, coordinating activities for hundreds of users to enhance engagement and collaboration within the community.
  - Developed and maintained internal tools, primarily using **JavaScript**, **TypeScript**, **React**, and **Vue**, optimizing workflows and increasing team productivity.
  - Maintained high on-call availability, smoothly handling any time-sensitive tasks and critical issues to ensure the community's needs were met promptly.
  - Handled customer support, resolving user inquiries and addressing technical issues, while managing administrative tasks to ensure smooth operation of community activities.
- **Software Developer** On-site (Monastir, Tunisia)  
Jan 2023 – Jun 2023  
*Mobelite*
  - Built **Unisson**, a service platform for social events with search, publishing and customer support features.
  - Developed with **React**, **Sass**, **Node.js**, **Express.js**, and **MongoDB**, deployed on **Heroku**.
  - Worked in an **Agile** team, operating with sprints, stand-ups, and retrospectives to ensure timely delivery.

## PROJECTS

---

- **AxerBot** 2022 – 2024  
*<https://github.com/Hiviexd/AxerBot>*
  - Developed an open source chat bot using **TypeScript** in the social messaging platform Discord, used regularly by **75000+** users across **1500+** Discord servers.
  - Created a streamlined chat command creation framework to easily create **50+** chat commands.
- **Tournament Tracker** 2024 – Present  
*<https://github.com/Hiviexd/tournament-tracker>*
  - Developed a modular and scalable web application to manage osu! tournaments, voting, support tickets, and community resources using the MERN stack (MongoDB, Express.js, React, Node.js).
  - Designed a scalable backend architecture with various third-party API integrations.
  - Integrated file uploads with support for Cloudflare R2 storage.
  - Set up CI/CD workflows to initiate automatic deployments for both production and staging environments.

## EDUCATION

---

- **Polytechnique Sousse** Sousse, Tunisia  
2023 – Present  
*Software Engineering Degree*
- **GoMyCode** Sousse, Tunisia  
2022  
*Full-stack Web Development Certificate*
- **Higher Institute of Informatics and Mathematics of Monastir** Monastir, Tunisia  
2020 – 2023  
*Bachelor of Computer Science*