

IMANE EL HARCH

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PROFESSIONAL PROFILE

Soon-to-be graduate in web and mobile development, specializing in Android application development (Kotlin) and web development (ASP.NET Core). Interested in backend and mobile environments, I am seeking a software development internship to contribute to concrete projects and further strengthen my technical skills.

PROJECTS (selected projects)

Kaypic Communication

- Web platform developed with ASP.NET Core for sports and community organizations
- Implementation of secure authentication and role-based access control using ASP.NET Core Identity
- Real-time messaging and file sharing with SignalR
- Development of REST APIs and documentation with Swagger
- Technologies: ASP.NET, C#, JavaScript, Razor, SignalR, ASP.NET Core Identity, Swagger

MemoTag

- Android note-taking application with a tag system
- Creation, editing, and deletion of notes
- Organization and search by tags
- MVVM architecture with local persistence
- Technologies: Kotlin, Android, SQLite, MVVM

Intelligent Tic-Tac-Toe

- Android game with artificial intelligence
- Implementation of a winning move blocking algorithm

- Game logic management
- Technologies: Kotlin, Android

Additional academic and personal projects available on GitHub — <https://github.com/IEH21>

TECHNICAL SKILLS

- Languages: HTML, CSS, JavaScript, TypeScript, Kotlin, Java, Python, C#
- Frameworks: ASP.NET Core, React, Angular, Spring Boot
- Databases / APIs: SQL, MySQL, SQLite, REST API, Swagger
- Tools: Git, GitHub, Docker, Linux, Unity, Vite
- Other: MVVM, OOP, Responsive Design, i18n, Dark/Light Mode

NON-TECHNICAL EXPERIENCE

- Tommy Hilfiger (2025 – Present)
- Montreal-Trudeau International Airport (2024 – 2025)
- Bureau en Gros (2022 – 2023)
- Maxi (2022)
- Centre de services scolaire de Laval (2019 – 2022)

EDUCATION

- CÉGEP de Rosemont (Montreal, Quebec) - Diploma in Computer Technology in Web and Mobile Application Development
- CFP Léonard-De Vinci (Montreal, Quebec) - Diploma of Vocational Studies in Computer Science
- Saint-Laurent High School (Montreal, Quebec) - High School Diploma

SKILLS

Autonomy | Teamwork | Problem Solving | Time Management | Adaptability | Communication | Attention to Detail