

# Nidal Iguer

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Edmonton, AB

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## Professional summary:

Experienced Full Stack JavaScript developer with 5+ years of expertise in creating and administering web applications. Skilled in frontend and backend development using modern frameworks and libraries. Proficient in building scalable, responsive, and secure applications. Strong knowledge of JavaScript, Node.js, HTML, CSS, and various databases. Passionate about delivering high-quality code and solving complex problems. Excellent teamwork and communication skills.

**Languages:** English (fluent), French (native).

## TECHNICAL SKILLS

<b>Front-End:</b> JavaScript, Vue.js, React, Bootstrap, Foundation, AJAX, HTML, CSS (SASS/SCSS)	<b>AI:</b> ChatGPT, ChatGPT API (Prompt Engineering)
<b>Back-End:</b> Node.js, Express.js, Rust, Java, Python, RESTful web services, C, JSON, XML	<b>IDE:</b> Visual Studio Code, Android Studio, PyCharm
<b>Database:</b> SQL (PostgreSQL), NoSQL (MongoDB)	<b>Tooling:</b> Git (GitLab, GitHub), Docker, Nginx, Bash
	<b>OS:</b> Linux (Debian, Ubuntu), Windows, macOS
	<b>DevOps:</b> Amazon Web Services (EC2, RDS), Heroku

**Methodologies:** Agile, Kanban, Scrum, Waterfall, OOP, Functional Programming, Test-driven development

## WORK EXPERIENCE

### Junior Software Developer

May 2022 — July 2022

AppSquire Consulting Ltd.

Edmonton, Alberta, CA

- Overhauled and refined 10+ Android activities to align with front-end design specifications.
- Conceptualized, developed, and documented an Android application and accompanying web page for user management.
- Engineered a RESTful API utilizing a SQL server to provide data to both the Android application and web page.
- Incorporated new functionality and enhancements based on feedback from peer code reviews.
- Contributed to the development and maintenance of various project-related tasks.
- Actively participated in scrums, stand-ups, and sprint meetings to manage requirements and facilitate product development.

### Software Developer

August 2019 — November 2021

Self-employed

Agadir, Souss-Massa, MA

- corspat.onrender.com:** Developed a responsive website with features enabling users to customize their learning path, monitor time spent studying online, and gain a comprehensive overview of their progress.
- mehdimaimoun.com:** Established the brand and website for a local singer, providing visitors with an opportunity to discover his talent.
- laby:** Engineered a Discord bot capable of executing IRC-like commands to retrieve and display information from various API endpoints to users (e.g., weather, IMDb, translation, ping, etc.).

### Digital Project Manager

October 2017 — October 2018

Objectifs Production

Agadir, Souss-Massa, MA

### IT & HR Manager

February 2017 — April 2017

Gracom Group

Agadir, Souss-Massa, MA

## EDUCATION

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### Federation for EDucation in Europe

*European Master's in Human Resources Management*

September 2012 — October 2014

*Agadir, Souss-Massa, MA*

## CERTIFICATIONS

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- OpenAI & DeepLearning.AI — [ChatGPT Prompt Engineering for Developers](#)
- Harvard University — [CS50's Introduction to Computer Science](#)
- The Linux Foundation — [LFS101x: Introduction to Linux](#)
- Google — [Google Data Analytics Professional Certificate](#)
- Stanford University — [Machine Learning](#)

## VOLUNTEERING

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### Nasqueron

Software Developer

since **December 2022**

*Charleroi, Hainaut, BE*

- [In progress] Building a server monitoring app that checks server availability and showcases it on the main page. Utilizing Vue.js, Foundation, Node.js, Express.js, and PostgreSQL. Aiming to provide real-time monitoring and enhance user experience.
- Developed a script to verify the most recent version of vSphere 7.0 and a notification utility that can be accessed through the command line interface to provide users with timely updates and alerts

### Empowered Futures

Programs and Research Committee Member

since **January 2023**

*Calgary, Alberta, CA*

Collaborated to plan and implement the onboarding process for mentors, which included connecting with the board for clarification, recruiting mentors through Indeed, bringing in user-testers, and developing comprehensive training procedures.

### Empowered Futures

Developer (Backend Express/NodeJS)

**October 2022 — January 2023**

*Calgary, Alberta, CA*

- Participated as a user-tester to provide valuable feedback and insights, and actively contributed to brainstorming sessions to generate new ideas and solutions.

## SIDE PROJECTS

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### Edmyria

Founder | Composer | Guitarist

since **September 2009**

Image	Video	Audio
[Used: Photoshop, Illustrator]	[Used: Premiere Pro, AfterEffect]	[Used: Studio One, Cubase]
Designed graphics and layouts for product illustrations such as albums and EPs, logos, and social media platforms that reflect the band's brand style.	Recorded and/or edited over 60 videos and audio content.	Managed all stages of the sound recording and mixing process for more than 15 original songs and 34 cover songs.

### Edmyria Records

Founder & Audio Visual Technician

**2018 — 2020**

- Provided studio services, recording tips, and music knowledge to amateur local artists.