



Nizar ILAHI

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ABOUT ME

Passionate Full Stack Web Developer with over than 10 years of experience in web development. Boasting a robust foundation in both front-end and back-end development, I am well-versed in diverse programming languages and frameworks. I am eager to contribute to the success of a dynamic and innovative team. My proficiency extends to conducting comprehensive unit tests and integration tests, underpinned by a solid understanding of testing methodologies and practices. This ensures the delivery of high-quality and reliable applications.

WORK EXPERIENCE

01/01/2017 - CURRENT Sousse, Tunisia

FULL STACK WEB DEVELOPER (PART TIME) NACHD-IT COMPANY

- **Web Design:** Develop visually appealing web pages using SASS and Tailwind CSS, based on provided prototypes.
- **Frontend Development:** Choosing between React and Angular to develop the entire frontend of web applications depends on projects nature, ensuring a seamless and responsive user experience.
- **Backend Development:** Build internal servers and craft RESTful APIs using Node and Express, manage databases (MongoDB, MySQL), implement backend stuff using Spring Boot 3, Spring Web, Spring Rest and Spring Data JPA with Hibernate.
- **Testing:** Implement Testing (unit and integration tests) using Jest and Jasmine libraries for frontend and Employ JUnit and Mockito for Spring Boot projects to ensure code reliability and functionality.
- **Coaching and Team Development:** Guide and support junior developers, contributing to overall team performance

01/10/2009 - CURRENT Kairaouan, Tunisia

COMPUTER SCIENCE PROFESSOR KAIROUAN'S UNIVERSITY

- Design and develop course curricula for computer science courses.
- Create lesson plans, assignments, and assessments.
- Provide guidance and support to students in understanding complex topics with real world projects.
- Conduct students within industry environments and lead lab sessions.

01/02/2008 - 01/09/2009 Sousse, Tunisia

WEB DEVELOPER BEST ENGINEERING

- Utilize Delphi for PHP to build robust web applications.
- Employ HTML, CSS, JavaScript, PHP, and MySQL to develop web apps tailored for specific call center needs.

EDUCATION AND TRAINING

01/10/2007 - 19/06/2010 Kairaouan, Tunisia

3RD CYCLE MASTER'S DEGREE IN BUSINESS INTELLIGENCE Higher Institute of Computer Sciences and Management of Kairouan

01/10/2005 - 16/06/2007 Sousse, Tunisia

MASTER'S DEGREE IN APPLIED COMPUTER SCIENCES Higher Institute of Applied Sciences and Technology of Sousse

01/10/2002 - 20/06/2005 Sousse, Tunisia

UNIVERSITY DIPLOMA IN COMPUTER TECHNOLOGIES Higher Institute of Computer Sciences and Communication Techniques of Hammam Sousse

LANGUAGE SKILLS

Mother tongue(s): ARABIC

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B2	B2
FRENCH	C1	C1	C1	C1	C1
GERMAN	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

HTML5/CSS3, Sass/Scss, Bootstrap, Material UI, Tailwind, Javascript | JQuery, ES6+, TypeScript, Angular, Rxjs, NgRx, React, react-query, Redux| Java, PHP 7, Python 3, NodeJs and ExpressJs, Next.js, RESTFull API, | GraphQL, Spring 5 and 6 (Spring Core, Spring MVC), Spring Boot 3, Hibernate, Firebase, SQL/PLSQL, MySQL, PostgreSQL, SQLite | MongoDB. UML 2.0, Merise, SCRUM Agile, Design Patterns, Problem-solving. Jest, jasmin, SpringBootTest

ADDITIONAL INFORMATION

PROJECTS

06/2023

Full Stack Web Application: Gamesdiscovery

<u>Tags</u>: React 18, Chakra UI, RAWG API for fetching data, Authentication and Authorization.

Link https://game-discovery-git-master-nizaring.vercel.app

04/2023

Full Stack Web Application: NizaRead(For managing online library)

Tags: React 18, SpringBoot, MySQL

Links https://github.com/nizar-ing/react library | https://github.com/nizar-ing/springboot library

01/2023

Full Stack Web Application: Coding_Shop(E-Commerce application)

Tags: Angular 14, SpringBoot, MySQL

Links https://github.com/nizar-ing/springboot coding-shop | https://github.com/nizar-ing/springboot coding shop |

01/2023

Full Stack Application: GAMEZZZ

Tags: Angular 14, All Advanced topics, Firebase

08/2022

Full Stack Web Application: Personal_Email_App

Tags: Angular 14, Node.js, Mongoose, MongoDB, Rxjs, Routing, Authentication and Authorization.

Link https://nizar-email-app.netlify.app

01/2022

A personal landing page for a professional photographer website: Phoxul

Tags: Advanced CSS3 features, SASS, SCSS, BEM Methodology, Animations.

Link https://nizar-ing.github.io/Phoxul landing-page

02/2022

Full Stack E-Commerce Web Application Clothing Shop

Tags: React, Firebase, Redux, Rxjs.

Link https://ecomerce-react-live.herokuapp.com

10/2021

Web Page Design For Buying Houses Online: Dream_Houses

Tags: SASS, modern features, Grid Layout, Advanced design topics.

Link https://nizar-ing.github.io/dream houses

10/2021

Web Page Design For Portuguese Hotel: HotAllo

Tags: SASS, BEM Approache, Flex layout, Advanced flex techniques, Components Design.

Link https://nizar-ing.github.io/hotAllo

10/2020

Full Stack Web Application For Movies Management TecMovies & TecMovies_api_node

Tags: React, Node.js, Express.js, MongoDB, Pagination, Filtering, Sorting, REST API, Axios.

All the code is available on my github account: - nizar-ing/tecMovies - nizar-ing/TecMovies_api_node

10/2020

Full Web Application For Restaurant Forkify

Tags: Modern Javascript development, ES6+, classes, Ajax and APIS, Javascript modules, Parcel.

Link https://nizar-ing.github.io/forkify

12/2020

Caming For Kids Pig Game

Tags: Javascript, DOM manipulation, Handling events.

Link https://nizar-ing.github.io/pig_game

11/2020

Web Page Design For Buying Events Online: Nature events

Tags: Advanced CSS3 features, SASS, SCSS, BEM Methodology, Animations.

Link https://nizar-ing.github.io/nature events

11/2018

Gaming For Kids Snake Game

Tags: Javascript, Javascript Objects Approach, Geometric rules, Canvas.

Link https://nizar-snack-game.web.app

03/2009

3rd Cycle Research Machine learning: Design and Implementation of an expert systems Generator

<u>Tags</u>: Machine learning, Business intelligence, System expert, knowledges database, inference engine.

03/2007

Research For Tunisie Telecom Company: Simulation and performance measurement of a WiMax network

<u>Tags</u>: Simulation, Network simulator, Data traffic, WiMax network, AWK, calculations, interpretations, Dashboard tool to make efficient decisions.