

MART GJEPALI

PERSONAL DETAILS

Road Drago Siliqi Tirana, 1001 Albania +355694050097 gjepalimart@gmail.com

Date / Place of birth

01/12/1999 Tirana

Nationality

Albanian

• SKILLS •

Angular

React

Jquery

JavaScript

Typescript

Python (FastAPI)

NodeJS

MySql

MongoDB

Adobe Photoshop

DaVinci Resolve

Figma

• HOBBIES •

Books, Music, Sports, Hiking

LANGUAGES

English

French

Chinese

• LINKS •

PROFILE

I'm Mart Gjepali, a dedicated and versatile programmer with a robust academic background in Business Informatics, having earned my Bachelor's degree from Luarasi University.

■ EMPLOYMENT HISTORY

Web Developer at Digital On Things, Tirana

December 2022 — October 2023

Professional Development:

- Angular Expertise: Spearheaded front-end development using Angular, crafting reusable components, and ensuring dynamic interfaces with robust data binding.
- **jQuery Utilization**: Enhanced web applications by integrating jQuery, focusing on user interaction and extended functionality.

Web Developer at Optima, Triana

February 2022 — March 2023

Core Responsibilities:

- Full Stack Web Development: Managed complete lifecycle of web applications, integrating server logic with frontend interaction.
- Database Management: Developed and maintained MySQL databases, ensuring robust back-end support through SQL and stored procedures.

Technical Stack:

- Laravel: Applied Laravel framework for secure, scalable back-end solutions.
- JavaScript/jQuery: Enhanced user interfaces with dynamic scripting for improved user engagement.
- MySQL: Managed data using MySQL, ensuring efficient data storage and retrieval.

Assistant and practice at Smart Kids Albania, Tirana

October 2019 — July 2020

Primary School Coding Instructor

- Educational Instruction: As a coding instructor for primary school students, I introduced young learners to the fundamentals of coding and web programming.
- Hands-On Learning: I facilitated hands-on coding activities and projects to encourage students to apply their knowledge in a practical setting.
- **Progress Tracking:** I monitored and tracked students' progress and assessed their understanding of coding concepts.

EDUCATION

Business Informatics, Luarasi University, Tirana, Albania

September 2018 — July 2021

Graduated with a grade of 8.

♠ PROJECTS

<u>Linkedin</u> <u>GitHub</u>

My Portofolio

Vjosa n'fest

softsate.co

Sorting Algorithm Visualizer, Tirana

November 2022 — November 2022

Project Overview:

- Developed a Python-based Sorting Algorithm Visualizer as a personal project.
- Designed and implemented a user-friendly graphical interface to demonstrate various sorting algorithms.
- The visualizer allows users to select and observe the sorting process in real-time, aiding in better understanding of algorithmic concepts.
- Utilized Python's Tkinter library for the graphical user interface and Matplotlib for data visualization.

Technologies Used:

- Python
- · Tkinter (GUI)
- Matplotlib (Data Visualization)

Finger Counter With Python, Tirana

October 2022 — October 2022

Project Overview:

- Developed a real-time finger counter application using Python and computer vision techniques.
- Designed to recognize and count the number of fingers displayed in a hand gesture captured from a camera feed.
- Leveraged OpenCV for image processing and computer vision tasks, making it an interactive and educational tool.

Technologies Used:

- Python
- OpenCV (Computer Vision)
- NumPy (Numerical Computin

Website Vjosa n'fest, Tirana

May 2022 — May 2022

A webiste made with WIX and javascript for the biggest event in Permet city called ''Vjosa n'fest''!

API analyser with Chart.js, Tirana

March 2022 — March 2022

A project that uses all the api calls and stored them in a pie chart to build a data analyser and show the activity of every api that was called from the back-end.

Human Resorces Management Platform For Luarasi University, Triana, Albania January 2021 — May 2021

Project Overview:

- Developed a comprehensive Human Resources Management Platform using Java, Java Swing's JPanel for the graphical user interface, and MariaDB for data storage.
- Designed to streamline and automate various HR processes within a university, enhancing efficiency and data management.
- The platform provides a user-friendly interface for HR personnel to manage employee records, payroll, attendance, and other essential HR functions.

Technologies Used:

- Java
- Java Swing (JPanel)
- MariaDB (Database Management)

SoftSage Website, Tirana

June 2023 — September 2023

Designed and developed a dynamic and responsive website for SoftSage, a prominent IT solutions provider, using Angular framework and Bootstrap. Leveraged my expertise in front-end development to create an intuitive user interface that effectively represents the company's offerings and reinforces their online presence."

Online Banking App, Tirana

October 2023 — October 2023

Developed a fully responsive online banking application template utilizing React.js, aimed at providing users with a secure, intuitive, and efficient online banking experience. The project showcases modern web development techniques and demonstrates a deep understanding of financial service needs.

• Front-End Development: React.js, Redux, React Bootstrap, Tailwind CSS, Jest, React Testing Library, HTML5, CSS3