

PERSONAL INFORMATION

• Horsens, Denmark

+45 52720219

LANGUAGE

English - C1 Romanian - Native

LINKEDIN

https://www.linkedin.com/in/mariusgafton/

PORTFOLIO

https://www.gafton.dev/

GITHUB PROFILE

https://github.com/mgdev21

Marius Gafton

Fuelled by curiosity. Driven by code. On a continuous journey to grow, improve, and innovate.

PROFILE

Enthusiastic and fast-learning software engineer with a strong interest in building real-world applications. Experienced in Agile teams and contributing to scalable, cloud-based applications. Designing, developing, and maintaining custom CMS like WordPress themes and plugins. Skilled in backend development, including API integrations and database management. UIX, graphics, and web design.

TECHNICAL SKILLS

Languages: Java, C#, JavaScript, Python, PHP, C **Java:** Spring Framework, Gradle, Junit, Maven

API: Apache Kafka, SOAP, JSON, BSON, XML, Postman, Swagger **Frameworks CSS and JS:** Vanila JS, Jquery, Bootstrap, Vue.js,

React.js, Google Charts, amCharts **Virtualization:** Docker, Cloud

DB: MySQL(MariaDB), PostgreSQL, LiteSQL, MongoDB

Control source: Git, Gitlab, GitHub
Web servers: Apache, Nginx, XAMPP
CMS: WordPress (Elementor, Wpbakery)

UIX: Figma, Canva, Adobe Photoshop, Adobe Illustrator **Messaging and Collaboration:** Slack, Teams, Discord

Bug tracking and Issue monitoring: Jira, YouTrack, Asana, Trello

Experience

- CONSTRUCT

Personal Project

Technologies used: Java, OOP, File I/O, HTML, CSS, JavaScript, Bootstrap

- Developed a desktop application in Java focused on construction-related utilities and calculations
- Designed and built a responsive website to showcase the app using HTML
- Applied object-oriented programming (OOP) principles to structure code efficiently

- BANKSYS

Personal Project

Technologies used: Java, JPA, Lombok, REST API, HTML, CSS, JavaScript, Encryption

- Developed core features for account and transaction management
- · Implemented encryption and decryption to secure user data
- Applied security best practices in designing a banking system
- Created and tested REST endpoints using Postman and JUnit
- Built a responsive front-end to display banking data clearly

- QUICKSHIFT

Personal Project

Technologies used: C#, Blazor, REST API, Java, JPA, Lombok.

- Used Blazor for building the front-end of the web application in C#
- Implemented REST APIs for communication between the front-end and back-end
- Used Java (JPA, Lombok) for the back-end, leveraging JPA for data persistence and Lombok for reducing boilerplate code
- Learned how to combine two distinct programming languages into a unified solution, improving cross-platform development skills

- COMPETITION COUNCIL - REPUBLIC OF MOLDOVA

2024 | https://www.competition.md/

Technologies: WordPress (WPbakery, Elementor), HTML, CSS, Bootstrap, Jquery, PHP, JS Vanilla, Mysql(MariaDB)

- Installed and configured WordPress CMS on production environment
- Contributed to frontend design customization and layout improvements
- Helped implement backend features using WordPress plugins and PHP
- Participated in creating a responsive, user-friendly design
- Helped in delivering a clean, modern, and user-friendly website

- LEADER NATIONAL RURAL DEVELOPMENT NETWORK (RNDRL) FROM THE REPUBLIC OF MOLDOVA

2024 | https://www.reteauarurala.md/

Technologies: WordPress (WPbakery, Elementor), HTML, CSS, Bootstrap, Jquery, PHP, JS Vanilla, Mysql(MariaDB)

- Set up and configured WordPress from scratch for a production-ready environment
- Helped developed and style frontend components aligned with the visual identity of the organization
- Added and configured plugins to extend backend functionality
- Adapted layout and design for mobile responsiveness and accessibility
- Contributed to delivering a reliable and easy-to-navigate digital presence

- CIVIL SOCIETY FOR EUROPEAN INTEGRATION

2023 | https://www.euromonitor.md/en/

Technologies: WordPress (WPbakery, Elementor), HTML, CSS, Bootstrap, Jquery, PHP, JS Vanilla, Mysql(MariaDB)

- Deployed and configured WordPress for a bilingual platform
- Created and styled frontend components to ensure clear structure and navigation
- Integrated plugins and custom backend features to support content publishing
- Ensured full mobile responsiveness and browser compatibility
- Helped deliver a clean, informative, and mission-aligned digital platform

To see all my projects, check my Portfolio

EDUCATION

Multidisciplinary Technology Education September 2018 - June 2021 ITStep Academy Moldova • Short-cycle higher education

Gained practical experience in a variety of technologies, including web development (HTML, CSS, JavaScript, WordPress), mobile app development (augmented reality), 3D modeling and printing, and multimedia design (Adobe Photoshop, Illustrator, Premiere Pro). Additionally, worked with programming tools such as Python, LEGO Pro, and Arduino, as well as game development platforms like Construct 2 and Anime Studio.

Software Engineering

September 2023 - December 2027

VIA University College • Bachelors

Currently pursuing a Bachelor's in Software Engineering, where I've gained experience in web and application development, databases, and agile practices. Through hands-on projects and teamwork, I've developed both technical expertise and a problem-solving mindset, preparing me for real-world development challenges.