# MARSEL HOXHA

**Software Engineer**

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## EXPERIENCE

### Founder & Web Developer

**Bostoneo Solutions**

📅 01/2023 - Present   📍 Boston, Ma

- Launched and managed a web design agency, delivering custom-built websites and digital solutions for businesses across various industries.
- Designed and developed responsive, user-friendly websites using **WordPress, Shopify, HTML, CSS, JavaScript, and modern frameworks**.
- Led the **end-to-end web development process**, from client consultation and requirements gathering to design, development, and deployment.
- Optimized websites for **performance, SEO, and mobile responsiveness**, enhancing user experience and increasing client visibility online.
- Integrated third-party APIs, e-commerce solutions, and CMS platforms to meet business needs and streamline workflows.
- Managed multiple client projects simultaneously, refining skills in **project management, business operations, and client communication**.

### Software Developer

**TECHKON**

📅 03/2022 - 07/2022   📍 Danvers, MA

- Led the design and development of a dynamic web analytics platform over a four-month period using Angular, Highcharts, and Bootstrap. Created an intuitive, customizable dashboard experience, focusing on real-time data visualization and responsive user interfaces.
- **Interactive Dashboard Design**: Engineered the **Chroma Dashboard**, leveraging Muuri for a flexible, drag-and-drop grid system that empowers users to manage their visualizations seamlessly. Enabled functionality to add, delete, and rearrange chart elements for a tailored analytics view.
- **Advanced Charting & Analytics (Chroma Charts)**: Built a comprehensive set of reusable chart components with Highcharts, offering in-depth analytics capabilities like interactive tooltips, filtering options, and detailed drill-downs. Provided robust chart configurations for displaying key metrics with optimal performance.
- **User Experience & Performance Optimization**: Enhanced user engagement with smooth loading indicators and responsive design across devices. Employed efficient state management to ensure data consistency, quick rendering, and fluid navigation.
- **Modular, Scalable Codebase**: Developed a scalable, modular architecture that streamlined code maintenance and allowed easy integration of new features. Utilized Angular's routing and lazy-loading to improve performance and deliver a seamless experience.

### Software Developer

**eFM S.r.l**

📅 02/2019 - 10/2019   📍 Rome, Italy

- Maintaining, troubleshooting & bug fixes company's current software product
- Learned and performed database operations by way of on the job training to include backups, restores, script creation, schema alterations and enhancements, and job creation for automating services
- Performed requirements analysis, design and development of monthly releases. Contributed to each project delivery phase.
- Efficiently deployed and integrated software engineered by team and updated integration/deployment scripts to improve continuous integration practices.
- Technologies used : Archibus Framework, Java, JavaScript, Gradle, Jenkins, Liquibase, Oracle Db, Git

### Software Developer

**Proxima Informatica Spa**

📅 01/2018 - 02/2019   📍 Rome, Italy

- Involved in all aspects of web-based software development life cycle, primarily responsible for system analysis and coding
- Consulted with Project Manager to identify minimal viable product and decomposed feature set into small scoped user stories
- Developed a prototype of a banking system web application. Technologies used: SpringBoot, Spring Security, Hibernate, MySQL, Bootstrap, Thymeleaf, SVN, JBoss Wildfly

## SUMMARY

Well-qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of process with ease. Collaborative team player with excellent technical abilities and thorough team contributor with strong organizational capabilities. Experienced in handling numerous projects at once while ensuring accuracy. Effective at prioritizing tasks and meeting deadlines.

## EDUCATION

### Computer Engineering

**Roma Tre University**

📅 10/2013 - 10/2019   📍 Rome, Italy

- Coursework: Software Engineering, Database Management, Web Technologies, Algorithms, and Data Structures.
- Relevant Projects: Developed a full-stack web application as a capstone project, implementing Java and Angular technologies.

## LANGUAGES

**Italian, Albanian, English**                    Fluent

**Spanish**                                        Intermediate

## TECH STACK

| Java | Javascript | Hibernate | Servlet |
| --- | --- | --- | --- |
| Jsp/Jstl | API Design | MySQL | |
| RESTFul Web Services | | SOAP Web Services | |
| PostgreSQL | Maven | SQL | Gradle |
| JIRA | DevOps principles | Jenkins | Git |
| HTML5 | CSS3 | SpringBoot | Liquibase |
| AWS | Docker | React | Angular |
| Spring MVC | Agile Modeling | JWT | |

## INDUSTRY EXPERTISE

**Project Management**

**Agile & Scrum Methodologies**

**Leadership & Team Collaboration**

**Problem-Solving & Critical Thinking**

## EXPERIENCE

### Web Developer

**Airgloss S.r.l**

🗓 02/2017 - 12/2017    📍 Rome, Italy

- Collaborated with the team to design, structure and implement new websites from start to finish; updated existing websites
- Built responsive websites for the company to provide an optimal viewing experience over a range of devices such as : airglossproject.com, airgloss.com
- Participated in weekly meetings with executives, supporting brainstorming and idea generation
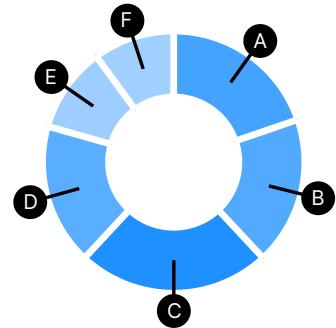- Technologies used : HTML5,CSS3,Bootstrap,Javascript

### Junior Software Developer

**Airgloss S.r.l**

🗓 01/2015 - 01/2016    📍 Rome, Italy

- Gained hands-on experience in software development, contributing to front-end and back-end projects under the guidance of senior developers.

## TIME MANAGEMENT

A Task Prioritization & Deadline Management

B Project & Sprint Planning

C Coding & Development

D Code Reviews & Debugging

E Learning & Upskilling

F Meetings & Collaboration