Edmir Demaj

Junior Full Stack Software Developer

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GitHub | Linkedin | Portfolio

Summary:

I am a Junior Full Stack Software Developer with a passion for building practical software applications and web applications with an excellent user experience. With knowledge in Frontend and Backend Development, I am skilled in leading technologies such as HTML5, CSS3, Javascript, and Python. My background as a civil engineer has also helped me develop strong problem-solving abilities, which I effectively apply to software programming.

Education:

August 2022–September 2023 **Diploma in Full Stack Software Development**
Code Institute - Dublin, Ireland

September 2015–July 2016 **Master of Engineering - MEng, Civil Engineering**
Polytechnic University of Tirana - Tirana, Albania

September 2011–July 2014 **Bachelor of Engineering - BE, Civil Engineering**
Polytechnic University of Tirana - Tirana, Albania

Technical Skills:	Soft Skills:
Technologies: **HTML5, CSS3, JavaScript, Python** Frameworks: **Bootstrap** Version Control: **Git, GitHub** Tools: **Figma, VSCode, GitPod, LucidChart**	• Excellent Communication • Attention to details • Problem-solving • Teamwork

Portfolio Projects:

1. **Portfolio:** A website showcasing my skills and projects to recruiters and potential employers. Built with HTML5, CSS3, Javascript, and Bootstrap framework.
View on GitHub: https://github.com/Edmir-Demaj/portfolio-Edmir-Demaj

2. **Welcome to Albania:** A simple static website presenting nature and promoting Albania as a country. Built with HTML5 and CSS3 as well as used Figma to create wireframes.
View on GitHub: https://github.com/Edmir-Demaj/welcome-to-albania

3. **Quiz Game:** A web application designed for users to test their knowledge with a variety of quiz questions. Built with HTML5, CSS3, and Javascript.
View on GitHub: https://github.com/Edmir-Demaj/quiz-game.

4. **Quality of Life Index:** A command line web app providing users with the QLI for different countries in the world. Built with Python and some Python libraries.
   View on GitHub: https://github.com/Edmir-Demaj/quality-of-life-index

5. **Project 4** - Coming soon.

Work Experience:

Business Co-Owner, Giulio's Take Away - Drogheda, Ireland (*June 2021–October 2022*)

- Organized daily tasks for staff
- Provided high-quality customer service
- Checked and instructed staff on Health and Safety rules
- Dealt with customers for any problem, ensuring they receive the best quality

Customer Service Staff, Macari's Limited - Dublin, Ireland (*March 2019–June 2021*)

- Provided excellent and friendly service to customers
- Took orders using the POS system
- Worked in a team environment

Site Engineer, A.K. Sh.p.k. - Tirana, Albania (*March 2017–December 2017*)

- Implemented construction projects on-site
- Designed technical changes with AutoCAD software
- Joined team meetings to assist with problem-solving
- Prepared daily/weekly/monthly reports

Water Engineer, Ujesjelles Fshat Sh.a - Shkoder, Albania (*October 2016–February 2017*)

- Examined technical problems in the water supply system
- Provided the best financial and technical solutions
- Made hydraulic calculations and assisted in the design of projects for the water supply system
- Instruct technicians and interpret technical designs for them

Long-Term Junior Engineer Expert, Technical S.p.A - Fier, Albania (*January 2015–November 2015*)

- Conducted daily on-site inspections and keep reports on work progress
- Assisted in identifying and resolving technical issues on-site
- Collaborated with the team in meetings to provide technical solutions or project changes
- Designed with AutoCAD software and prepared weekly/monthly work progress reports

Interests/Additional Information:

- Participated in Code Institute January 2023 Hackathon: [GitHub/HelpSavvy Financial](#) – Designed and created wireframes and developed a budget page using HTML, CSS, and JavaScript in this collaborative project.
- Participated in Code Institute February 2023 Hackathon: [GitHub/NGO Directory](#) – Held a Scrum role, created wireframes and developed a contact page in this collaborative project, where we won 3rd place!
- Enjoys watching documentaries about new technologies and the future of tech in the world.
- Enjoys surfing and hiking in nature, where brilliant ideas often come to mind.
- Fluent in English, proficient in Italian, and a native Albanian speaker.
- Enjoys exploring and learning new things to prevent getting bored with routine