CARLA TASINAZZO | SOFTWARE DEVELOPER

Email: carlaa_58@hotmail.com

Residency status: Working Holiday Visa Australia and Italian Passport

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PERSONAL PROFILE

Software Developer passionate about acquiring new knowledge and developing her professional career. Higher Diploma in Science in Computing (Software Development) at National College of Ireland. Specialization in Management Engineering at National Technological University. Civil engineer at National University of Cuyo. Five years of experience working as a civil and project engineer in Argentina, Germany and Ireland. Multilingual speaker (native Spanish, fluent English and pre-intermediate German). Very responsible, proactive and flexible person with solid technical knowledge. Strong communication skills for teamwork and attention to detail. Ease of learning new technologies. Excellent problem-solving and time management skills to deliver work on time.

RELEVANT EDUCATION HISTORY

2022 to 2023

Higher Diploma in Science in Computing (Software Development) – full-time modality

National College of Ireland (NCI) - Dublin, Ireland.

Relevant coursework: Software Development, Object Oriented Software Engineering, Databases, Web Design and Client-Side Scripting, Computer Architecture Operating Systems and Networks, Data Structures, Algorithms and Advanced Programming, Distributed Systems.

Final Project: Developed a MERN stack application called "WineTourApp".

2019 to 2020

Master of Business Administration (MBA) - Specialization in Management Engineering

National Technological University (UTN-FRM) - Postgraduate area - Mendoza, Argentina.

Specialization in Management Engineering with ongoing thesis work.

Civil Engineer   **2010 to 2018**

National University of Cuyo (UNCuyo) – Mendoza, Argentina.

Specialization in structural calculations.

IT SKILLS

- Programming language: JAVA, JavaScript, Python, PHP, HTML/CSS.
- Frameworks: MERN stack (MongoDB, Express, React, Node.js), Next.js, Spring Boot.
- Databases: MySQL, MongoDB, PostgreSQL, SQLite.
- Version control: Git.
- Code repository: GitHub.
- Cloud platforms: Google Cloud, Azure.
- IDE: Visual Studio Code, IntelliJ IDEA, Netbeans, Eclipse.
- Design and management tool: Visual Paradigm.
- Microsoft Office: Word, Excel, PowerPoint.
- Operating systems: Linux, Windows.
- Other: Testing methodologies, RESTful API development and integration.

LANGUAGES

- English (professional working proficiency)
- German (limited working proficiency)
- Spanish (native proficiency)

CAREER HISTORY

Project Design Engineer   **April 2023 to Sep 2023**

Barret Mahony - Dublin, Ireland

- Good project management and strong communication skills.
- Drainage design using softwares.
- Excellent problem-solving and time management skills

Design Engineer   **Sep 2022 to April 2023**

 RPS - Dublin, Ireland

- Problem-solving and time management.
- Attention to detail.
- Technical reports making.
- Good understanding of data analysis.
- Survey Data Analysis and graphical representation making for reports.
- Team player and clear communicator.

Project Design Engineer   **Sep 2021 to August 2022**

Fitzsimons Doyle & Associates, civil engineering consultancy company - Dublin, Ireland

- Time management to deliver work on time.
- Communication with the client.
- Mentoring colleagues in the use of CADS RC software.
- Capable of working and learning autonomously.

Structural Engineer   **Feb 2020 to Jul 2021**

 Independent works - Mendoza, Argentina

- Automation of structural calculations using excel functions.
- Good time management.
- Effective stakeholder communication.
- Strong attention to detail.
- Capable of working and learning autonomously.
- Proficiency in using structural analysis software and mathematical calculations software-

Structural Engineer   **Jan 2019 to Dic 2019**

Abax S.R.L, civil and structural engineering consultancy company- Mendoza, Argentina

- Proficiency in using structural analysis software.
- Preparation of technical reports.
- Price analysis and material count.