NICOLA MELONI

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ABOUT ME

Hardworking and passionate Junior Software Developer. I focused my academic career around trying to learn and understand various programming paradigms rather than focusing on learning one single programming language. Always eager to learn something new, I recently started experimenting with MVC Frameworks and with new methodologies to develop and secure Server Applications.

SKILLS

- Restful API Design and Development
- Linux Environments
- Software Documentation Control
- MVC Framework
- Design Patterns and Principles
- Agile Software Development
- Script Writing
- Best Practices and Methodologies
- Code Fixes
- Object-Oriented Programming (OOP)
- Functional Programming
- Procedural Programming

WORK HISTORY

Junion Software Develhoper   *Sep 2022 - To Current*
Shellrent Srl - Vicenza, Veneto, Italy

- Documented technical workflows and knowledge in private wiki for education of newly hired employees.
- Contributed to deployments by testing, debugging and resolving issues for optimal results.
- Learned software engineering process improvements and best practices.

Junion System Administrator   *Jun 2022 - Aug 2022*
Shellrent Srl - Vicenza, Veneto, Italy

- Managed infrastructure upgrades, analysis and resolution of end user hardware and software issues.
- Diagnosed and executed resolution for network and server issues.
- Made recommendations regarding information technology infrastructure overhauls.

EDUCATION

High School Diploma   *Jul 2018*
Liceo Scientifico Scienze Applicate - Vicenza, Veneto, Italy

LANGUAGES

Italian

English

WORKFLOW & KNOWLEDGE

Identify the problem ⟶ I want to code!

Subdivide your problem into smaller ones ⟶ Let's start a new project

Back-end
- Java
  - Spring

Full-Stack
- PHP
  - Phalcon

Front-end
- HTML
  - BootStrap
- CSS
  - SASS
- JavaScript
  - JQuery
  - React
  - Three.js

Database
- MySQL
- MariaDB
- NoSQL
- InnoDB

Desktop-App
- C#
  - .NET
  - WPF.NET
  - Unity

Scripting
- Bash
  - LAMP Server
- Batch
  - Windows

Math Operations
- R
- Python

Build a prototype

Version Control
- Git

Code Sharing
Code Review
Code Improvements
- GitHub
- GitLab

Test the prototype ┈┈> **Deploy**