Enrico Galassi

Software Engineer

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EXPERIENCE

Software Engineer - Prima Assicurazioni Spa, Milano (IT), Full Remote - 05/2021 - PRESENT

Developing and maintaining both the front-end and the back-end of Prima Assicurazioni website. Also took the role of the DevOps Champion for the teams I've worked on, adopting the practices and tools to increase ability to deliver applications and services at high velocity. (Elm, React, Elixir, Rust, RabbitMQ, PostgreSQL, Docker Kubernetes, DataDog, AWS).

Software Developer - Deltatre Spa, Torino (IT) - 02/2019 - 05/2021

Developing cross-platform cloud-based OTT solutions focused on video distribution, identity and subscription based entitlements. (C#, .NET Core, ASP.NET Core, Redis, Docker, Kubernetes, Azure).

Software Developer - *Gruppo Euris Spa, Bologna (IT)* - 01/2018 - 08/2018 Software Developer and Team Leader - *Gruppo Euris Spa, Bologna (IT)* - 09/2018 - 02/2019

Maintaining and developing new features for existing applications in the insurance market, working both on back-end (C#, ASP.NET, MVC, WCF, Entity Framework, Microsoft SQL Server) and front-end (HTML, CSS, Javascript, Knockout.js).

Furthermore, designing and developing entirely new Full Stack applications and Apps for handling internal company purchase requests. (HTML, Sass, Typescript, Angular, Node.js, Ionic, PHP, MySQL).

More recently, acting as Team Leader in a group of three people, choosing and managing the tasks scheduling, guiding them in the software development and how to solve specific problems (through activities as Pair Programming and Code Review) and teaching them the best practice on how to write "clean code".

Analyst Developer at Yoox - Gruppo Euris Spa, Bologna (IT) - 01/2017 - 12/2017

Assisted analysis and processing of first-level bugs (bug triage). Contributed to the resolution of many bugs through data-flow analysis and proposing code fix. (C#, Elasticsearch, Kibana, RabbitMQ, Microsoft SQL Server, PL/SQL, MongoDB).

Software Engineer - Ima - Gima TT SRL, Ozzano (IT) - 03/2015 - 12/2016

Assisted development and design of the human-machine interface (HMI) for packaging automated machines. (C#, VB.NET, WinForms, WPF, WCF, Entity Framework, Microsoft SQL Server, OPC DA).

EDUCATION

Master of Science Degree in Software Engineering - 110/110 cum Laude - 09/2011 - 12/2014

Alma Mater Studiorum, University of Bologna, Campus of Cesena, Cesena (IT)

Thesis Title: Role of the control architecture in the development of the web applications: a comparison between event-loop and control-loop using Dart and Agent technologies.

Bachelor of Science Degree in Software Engineering - 09/2007 - 12/2011

Alma Mater Studiorum, University of Bologna, Bologna (IT)

Thesis Title: Heuristic algorithms for multi-dimensional Knapsack problems.

Scientific High School Diploma - 09/2002 - 06/2007

Liceo Scientifico Enrico Fermi, Bologna (IT)

HOBBIES

I love reading books about the software development process and the best practices on how to write better code and how to be more productive while doing it (Clean Code and The Pragmatic Programmer are my favourite books about it). I also like to practise a variety of sports (snowboarding in particular) and I love to travel.