Bruno **Liberini**

Software Developer

30/03/1990
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Profile

I am a software developer with more than 8 years of experience working as a full-stack web developer in all the phases of the software development life cycle. I am interested in software design and performance improvement, and very interested in learning about AI, distributed systems, IoT and mobile technologies. I am a fast learner and I am very curious when it comes to technologies. My goal is to keep tuning up my technical skills and help my company improve their products and succeed in their projects. I also possess EU citizenship (Italian dual-citizenship).

Education

Ingeniería en Informática (~M.Sc. Computer Engineering, 6 year program)
Universidad de Buenos Aires | 2012 - Present | Grade: 7.51/10

Coursework finished, only capstone project left. Coursework: *Calculus I-III, Algebra I-II, Physics I-III, Probability and Statistics, Basic Chemistry, Algorithms and Data Structures I-III, Operative Systems, Computer Organization and Architecture, Databases, Principles of Cryptography and Software Security, Networks, Principles of Artificial Intelligence and Machine Learning, Principles of Concurrent Programming, Principles of Data Mining and Big Data Processing, Design Patterns, Software Architecture, Project Management*

Technologies

Languages: ***C#, JavaScript (Node.js, ECMA6), Java, Python, C/C++, SQL, T-SQL, PL/SQL***
Libraries and Frameworks: ***Web API, React, jQuery, AngularJS, ExpressJS, TensorFlow, xUnit, Mocha***
Databases and Cache: ***MS SQL Server, Oracle, MongoDB, Redis, DynamoDB***
Cloud Technologies: ***Amazon Web Services (S3, EC2, ElasticCache), Azure (Service Bus, Worker Roles)***
Other Tools and Practices: ***Git, Docker, Kubernetes, Terraform, Continuous Integration/Development***

Work Experience

Specialist
Endava | Buenos Aires, Argentina | July 2018 - Current

Currently working with a remote, distributed team developing and maintaining several applications for our client's platform, specialized in taxing technology. The platform makes use of the latest .NET technologies for its backend (based on CQRS/DDD architecture) and React for its frontend. My role includes developing new applications and modules for our client's platform, development of NuGet and NPM packages, maintenance and enhancement, unit testing and assisting the QA team in testing the new developments. I have also led efforts in integration of the platform's applications with Splunk and Adobe Analytics, for which I collaborated in their design and implementation.
Technologies: *C#, ReactJS, JavaScript, Unity, Dapper, MS SQL Server, Azure DevOps Services, VS Unit Testing framework*

.NET Developer
Web.com | Buenos Aires, Argentina | June 2017 - July 2018

I was involved in the development and enhancement of a platform dealing with heavy network and database loads, in an ongoing effort to make it more scalable. Involved in re-engineering and refactoring of several components (Azure workers, Webforms, stored procedures) to put them up to speed with the current standards of software quality and design. The project succeeded in scaling and managed to grow from dozens of clients to 2000+ by the time I left.
Technologies: *C#/VB.NET, JavaScript, Azure Service Bus, Azure Worker Roles, MS SQL Server, NewRelic*

Developer

BP-4 SA | Buenos Aires, Argentina | February 2016 - June 2017

I worked in the development of a new project for one of our clients consisting of a web application (built with Node.js and AngularJS) that consumed and showed reports with data coming from an ETL application (built with SSIS and MS SQL Server). The main challenge was improving the performance of the database processes that loaded and transformed the data, which was inserted from flat files. Filled the role of JavaScript expert within the team, which led me to have significant input in the web application architecture and design of new features, as well as advice our project lead in the development of user stories and tasks. I was also part of a team working in the maintenance and enhancement of several .NET applications which interacted with each other through WCF services.
Technologies: *Node.js, ExpressJS, AngularJS, MS SQL Server, SSIS*

Developer

Lagash Systems SA | Buenos Aires, Argentina | June 2014 - December 2015

I was involved in the development, maintenance and enhancement of several applications for our clients built using .NET v4.5, primarily ASP MVC 4 applications.
Technologies: *C#, ASP MVC 4, AngularJS, KnockoutJS, jQuery, MS SQL Server, NHibernate, Entity Framework, Autofac, Castle Windsor*

.NET Developer

Softtek | Buenos Aires, Argentina | March 2012 - June 2014

I began my career with Softtek, first as a .NET trainee and then as a Jr and SSr .NET developer, working in development, enhancement and support projects for different clients, using different versions of the .NET framework, from version 2.0 to 4.0, ASP MVC 3, jQuery and PL/SQL
Technologies: *C#, ASP MVC 3, JavaScript, jQuery, PL/SQL, T-SQL*