Elton Schivei Costa

Software Engineer | Sao Paulo, SP, Brazil

About

I started my career in this industry after a friend incentivized me to start programming. That happened when I was a teacher at a small computer hardware school.

As a tech lead, I was responsible for managing people of different age groups, which was a nice experience because it allowed me to develop my skills in identifying the roles that would be more suitable for the team members. There was this situation in which I allocated a person who was resistant to SCRUM in the R&D team and kept the framework to the ones more open to the methodology. I was able to keep a functional work approach this way.

I positively impacted the company by allocating the correct human resources in their teams, where they could be more productive and profitable for the company by allowing them to discover approaches, processes and technologies that could boost the products developed by the company and provide more value to the customers.

Education

Bachelors in Computer Science at *Faculdades Metropolitanas Unidas – FMU*

Jan. 2014 - Dec. 2017

Main Expertise Areas

Tech Lead: 4 years managing multidisciplinary team
Sr Software Engineer: +18 years in software development

Goal

To find challenging job opportunities to develop my experience in the software engineering industry, implementing cutting-edge technologies and best practices.

Programming Skills

- **Languages**: C#. GoLang, PHP, ECMAScript / JavaScript, SQL, VB, HTML, CSS, XML, Bash, Java, Python, Ruby, R
- **Technologies**: OO, AWS, Azure, JQuery, Bootstrap, SignalR, WCF, WPF, MVC, Web API, SOAP, .NET (Framework, Core & Standard), Docker, Rails, Angular, ORMs, Design Patterns, TDD, DDD, DataViz, Git, Svn, TFS, Blazor

Work Experience

G&P

Sr Software Engineer: internal software development.
Set. 2022 - Ago. 2023

Stack

- C# .NET 6
- GoLang
- SQL Server
- Azure
- docker
- GitLab

Projects

- Bolsa do Povo

Lumini IT Solutions

Sr Software Engineer Tech Lead: multidisciplinary team management and software development.
Jan. 2018 - Set. 2022

Stack

- C# .NET Core and .NET Framework
- GoLang
- SQL Server
- Elasticsearch
- MongoDB
- dgraph
- Oracle
- R
- Python
- PHP
- TypeScript
- Azure
- GitHub

Projects

- PDV360: 30-day item sales capacity forecast to avoid machine breakdown
- AgriPredict: Grain harvest forecast in bags per hectare
- Lumini360: Integrated monitoring of physical resources and systems

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Softpark Informática

Sr Fullstack Developer Tech Lead: small team management and solutions development in public health care.
Jan. 2017 - Jan. 2018

Stack

- ASP Classic
- VB
- C# .NET Framework
- SignalR
- SQL Server
- Java
- C/C++
- Xamarim
- Apache Thrift

Projects

- Electronic Call for Students
- Controlling Windows Services over the internet
- Data communication in Apache Thrift with eSUS government system
- Registration of people for residential medical follow-up

Faculdades Metropolitanas Unidas - FMU

Pl. Developer: legacy application support and development.
Jan. 2016 - Jul. 2016

Stack

- ASP Classic
- C# .NET Framework
- VB.NET
- ASP.NET MVC
- ASP.NET Web Forms
- PHP

- SQL Server

Project

- Students center
- Requests to the Secretariat
- Faculty Center

ARCADIS

Pl. Developer: internal application development and support to field teams for data collection and presentation.
Set. 2011 - Dec. 2016

Stack

- C# dotnet core (v1 and beta) and .NET Framework
- PHP
- Ruby
- VBS
- VB.NET
- MySQL
- SQL Server
- Postgres with PostGIS
- Javascript (for DataViz)
- Silverlight
- WCF
- WPF
- Windows Forms
- Windows Services
- SSO
- Graph

Projects

- Timesheet
- Climate research
- Performance evaluation
- Apportionment of grades
- Control of ventures and springs
- Control of environmental study projects
- Collection of fauna and flora

DIGITALMED

Jr. Developer: health care software development and linux's distribution of desktop version (FOX Pro) creation.
Nov. 2009 - Aug. 2011

Stack

- C# .NET Framework
- PHP
- Javascript
- SQL Server
- MySQL

Projects

- Pleres.NET
- Pleres Linux
- dotProject

Home Doctor

Jr. Developer: home health care software development.
Jun. 2010 - Set. 2010

Stack

- PHP

- MySQL

Projects

- Internal control systems

JEDS Studio

Developer: web sites development
Jun. 2009 - Set. 2009

Stack

- PHP
- MySQL

Projects

- Customer sites

IT Company

Jr. Developer: EAD software development.
May. 2009 - Jun. 2009

Stack

- PHP
- MySQL

Projects

- Web Classes

Itirapina Online

Developer: main developer of city portal.
Apr. 2006 - May. 2009

Stack

- PHP
- MySQL

Projects

- Citizen's gallery
- Ads
- News