




PHILIP PENCAL

Software Engineer

I am an enthusiastic Software Engineer with more than 10 years working in diverse industries like oil, human resources, logistics, fashion, digital marketing, and finance institutions. I have more than 38 professional projects in my background, 4 recognitions and 4 professional certifications.

 <https://www.linkedin.com/in/philip-pencal/>

 gpencal@hotmail.com

 +351 912 424 496

RELEVANT TECHNICAL SKILLS

Skilled in ASP.NET MVC, C#, SQL, and more. Strong engineer professional with a Bachelor's degree focused on Systems Analysis and Development and a specialization degree in Agile Software Engineer.

I started my career as a .NET Developer Trainee developing mains business portals, using ASP.NET Web Forms and C#. I currently work in Scrum teams, but I have experience and have worked with more traditional models. I have already used project management tools and repositories such as Azure DevOps, Jira, SVN, GIT (Bitbucket, GitLab and Github).

I understand the business strategy and requirements. I work with stakeholders across the business to deliver user stories, functional specifications, conceptual data, and collaborate with other developers to make sure that the deliverables are of high quality.

I consider myself an ambitious professional, always looking for new projects, challenges, and a constant increase of my knowledge to better perform my job and deliver quality products.

- Able to work with .NET Framework and .NET Core
- ASP.NET MVC / ASP.NET WebForms / Blazor
- C# / VB / Node.JS / PHP / Python
- Angular.js / Angular 2+ / React + Redux / jQuery
- HTML / CSS / Javascript / Typescript
- Microsoft SQL Server / Oracle / MySQL / Postgre
- SQLCosmos DB / Document DB / MongoDB / Cassandra
- Azure VMs / Azure Storage / Azure Service Bus / Azure Functions
- RabbitMQ / Apache Kafka / Redis Cache / CouchBase / ElasticSearch
- WCF / WPF

EDUCATION

Post-graduation Agile Software Engineering

2015 - 2016

Positivo University, Curitiba, BR

A post-graduation focused on agile development, rich in innovative content such as entrepreneurship classes, SCRUM, startups business, software quality, management 4.0, test automation, business process management, agile development, advanced development topics, and design patterns.

Bachelor of System Analysis and Development

2011 - 2013

SPEI Institute of Technology, Curitiba, BR

Well qualified graduation with concept 4 in the MEC (Brazilian Ministry of Education), excellent teachers and good didactics in class. I had the pleasure of learning the basis for the job market and some advanced concepts in Java, PHP and mobile development (Android).

LANGUAGES

English

Professional working proficiency

Portuguese

Native proficiency

PROFESSIONAL EXPERIENCE

Software Engineer

Set 2019 - Present

AlterDomus, Luxembourg, LU

- As a senior officer, I am involved in several projects as part of a global team, with members from Europe, the United States, and China.
- Develop cloud-based applications using azure functions, storage, and queues.
- Implementation of web interfaces that adjust to the needs of the company.
- Build APIs with high quality following the recommended design patterns and industry standards.
- Ensure the software release packages are according to the company requirements and also provide all documentation and procedures as part of our "definition of done" process.
- Collect requirements with stakeholders, page prototype, design workflows.

Software Engineer

Apr 2019 - Set 2019

Farfetch, Porto, PT

- As a senior professional, my duties include junior developers training.
- Presenting the team development progress to managers and other team leaders.
- Develop microservices with high quality with integrated tests and following the recommended design patterns according to the company technical requirements.
- Conduct code reviews for each merge request received which is related to my team projects.
- Dealing and solving complex environment problems on a large and distributed applications and services layer.
- Ensure the software release packages are according to the company requirements and been developed following the agile methodology selected by the team.

Software Engineer

Jun 2017 - mar 2019

DoGood Media LLC, Curitiba, BR

- Developing and maintaining features for DoGood Media products and brands.
- Working in a remote environment with an international team from Brazil, India, and United States.
- Identification and resolution of bugs in production and development environments, generating Hotfix packages.
- Responsible for developing responsive web applications.
- Work with Scrum and VSO environment for DevOps. Responsible for blockchain projects on the company.

.NET Developer

Feb 2017 - Aug 2017

DoGood Media LLC, Curitiba, BR

- Responsible for developing the systems with a global team to provide high control and management systems for the company
- Gathered requirements from end-users.
- Analysis, design, and implementation of new requirements.
- Maintained existing web application through a help desk system
- Work with an international team (Brazil, EUA, Ukraine, Thailand)

PROFESSIONAL EXPERIENCE

.NET Developer

Mar 2016 - Feb 2017

TCP Paranagua's Container Terminal, Curitiba, BR

- Building new systems using single page application and microservices
- Work on maintenance that microsystems that constitute the software portfolio of the company
- Utilizing scrum during all of the project lifecycles with my team
- Implementing solutions using different databases
- In addition, I'm acting in the maintenance of legacy systems in PHP with DB2 database
- Support teams responsible for complex migrations at the company systems
- Work with small teams and medium-size teams

Software Engineer / .NET Developer

Oct 2011 - Mar 2016

Employer HR, Curitiba, BR

- Responsible for the platform development using SOA architecture for the Brazilian payroll system
- Creation of .net libraries focused on payroll rules to be used for all development team
- Creation of load balance engine and monitoring system.
- Implementation and optimizing for improved high performance, scalability, and disponibility of services
- Control of the application packages and managing the Microsoft TFS Platform
- General research and development tasks relying on Microsoft technologies, acting as a support player for different teams
- Impact analysis, refactoring, and evolution of the legacy code
- Query analytics and performance improvement on SQL Server
- Sometimes working as an analyst and designing the workflow with customers before code it

.NET Developer Trainee

Set 2010 - Jul 2011

PLA Group, Curitiba, BR

- Maintain the main business portals and systems
- Responsible to deploy customers websites
- Developing customized web pages for customers

Help Desk

Feb 2009 - Aug 2010

Federal University of Parana, Curitiba, BR

- Software installation
- Hardware maintenance
- Restoration of operating systems