

# Raúl Piracés

Software Engineer @ Zaragoza

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## Education

### Bachelor's Degree in Computer Science and Engineering

University of Zaragoza, Spain

2012 – 2016  
Zaragoza, Spain

## Work Experience

### Software Engineer

Plain Concepts

Oct 2018 – Present  
Zaragoza / Bilbao, Spain

- > Backend development in projects with .NET Core.
- > Frontend development in projects with JS frameworks like Vue.js.
- > Agile methodologies.
- > Management of Git and Azure DevOps as version control tools and CI/CD.
- > Developing solutions for Microsoft Azure, including services like AKS, ACR, Azure Storage and others.

### .NET Analyst Programmer

Vueling Airlines

Aug 2018 – Oct 2019  
Zaragoza / Barcelona, Spain

- > Backend development in projects in .NET Framework & .NET Core (including critical processes/projects).
- > Development and support of Web Services, ASP.NET Web API projects serving different platforms (mobile, public, analytics).
- > Agile methodologies. Scrum.
- > Generation of technical & functional documentation.
- > Management of Git and Azure DevOps as version control tools and CI/CD.

### .NET Analyst Programmer

Hiberus Tecnología

Jul 2018 – Oct 2019  
Zaragoza, Spain

- > Backend development in projects in .NET Framework & .NET Core.
- > Development and support of Web Services, ASP.NET Web API.
- > Agile methodologies. Scrum.
- > Generation of technical documentation.
- > Management of Git, TFS and Azure DevOps as version control tools and CI/CD.

### Software Engineer

Endalia HR Consulting & Software

Dec 2016 – Jul 2018  
Zaragoza, Spain

- > Work in technical area oriented to the analysis, design and implementation of information management software.
- > Development & Maintenance of custom ERP software and its plugins for several clients (.NET).
- > Analysis & Development of new solutions for client requirements in ERP management (.NET).

## Skills

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### Programming

- > Proficient in C#, and .NET stack of technologies/products, including both Web and Desktop solutions (WPF, Winforms, WebApi, MVC, WebForms, SQL Server and others).
- > Experienced in front-end development with JavaScript, TypeScript, HTML, CSS (and frameworks like Angular, React or Vue.js).
- > Knowledge and some experience in Python, Java and Bash.

### Technologies

- > **Web & Mobile:** Angular, Vue.js, React, Node.JS, Express, Ionic, ASP.NET WebForms, ASP.NET Core WebApi, ASP.NET Core MVC.
- > **Desktop:** WinForms, WPF, Electron.
- > **Other:** JUnit, Mockito, Git, Maven, MySQL, PostgreSQL, SQL Server, xUnit, NUnit, MSTest, Moq, NuGet.

### Languages

- > **Spanish:** Native.
- > **English:** Professional working proficiency. First Certificate in English (FCE), Cambridge.

## Awards

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**Prize for the challenge: 'GFT: Change the future of banking' in HackUPC (2016):** Prize for the challenge: 'GFT: Change the future of banking' in HackUPC 2016 (Autumn).

**First Prize in Keystone Hackaton, 'Keyword Search in Big Linked Data' (2016):** First Prize in Keystone Hackaton, 'Keyword Search in Big Linked Data'.

**Paper 'Process Mining to improve Security in Web Information Systems' (2016):** Paper 'Process Mining to improve Security in Web Information Systems', sent and accepted at 'IV Congreso Nacional de I+D en Defensa y Seguridad (DESEI+D 2016)'.

**Final Degree Project (2016):** Final Degree Project: 'Process Mining to improve Security in Web Information Systems', obtaining an evaluation of 9.4 out of 10 with honors.

## Projects

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### developer.li

- > Open space & free resources for developers, offering free subdomains for ideas and projects, DNS servers and other contributions developers can use. Developed in Angular.

### Personal Blog: [piraces.dev](#)

- > My personal blog about personal projects & tech-related posts. Developed using GatsbyJS with Netlify.

### Portfolio: [pirac.es](#)

- > My personal online portfolio with all my projects, experience, my resume and other info about me.

More information about me, including more personal projects, can be found at [my portfolio](#).