



@ [dcarapic@gmail.com](mailto:dcarapic@gmail.com)  
✉ [Ulica Grada Chicaga 18](#)  
[10000 Zagreb](#)  
[Croatia](#)  
☎ [+385 91 4444-544](tel:+385914444544)  
📅 31.05.1976  
🗣 Languages:  
• Croatian  
• English (experienced)  
• German (basic)

# Dalibor Čarapić - CV

Fullstack .NET developer. I've had experience managing teams and projects. I've implemented solutions in technologies ranging from .NET WPF and Windows Forms desktop applications, ASP.NET Web Forms, ASP.NET Core back-end APIs to Xamarin Android applications and Python applications.

## Education

1990  
| [Technical school Ruđer Bošković](#)  
Zagreb, Croatia  
1994  
1996  
| [Faculty of Organization and Informatics](#)  
Varaždin, Croatia  
2003

## Work experience

2003 **Junior / Senior developer / Team lead**  
[Ailec IT d.o.o.](#)  
Varaždin, Croatia  
• Developed/Team lead an ASP (classic) web application for managing factory production and maintenance.  
• Developed a .NET Windows Service application for managing telephone communication systems for companies.  
2005 • Oversaw a team of two developers, assisting them in day-to-day operations.  
2005 **Senior developer**  
[Ekobit d.o.o.](#)  
Zagreb, Croatia  
• Developed a custom .NET enterprise application framework for a customer that built financial software (migration to .NET).  
• Developed a Visual Studio extension that provided serialization and deserialization of Windows Forms components into a custom XML format.  
• Developed an Outlook plugin that integrated with Microsoft TFS and enabled users to work with TFS tasks via Outlook.  
2007  
2007 **Senior developer / Team lead**  
[Totus d.o.o. / Gravitas d.o.o.](#)  
Zagreb, Croatia  
• Led a team developing a centralized dealer management system (Windows Forms and Oracle) for a prominent car manufacturer for all car dealerships in the Balkan region.  
• Managed a team of two developers, including team tasks. Designed the application architecture.  
• Provided on-site education and assistance during the deployment and introduction of the new application.  
2012

2012 **Senior developer**

**Freelancer**

Zagreb, Croatia

- Developed a Windows Service application for automated trading on the European energy exchange with Windows Forms front-end for management and monitoring.
- Developed a Windows Forms application for new product planning and design for a large hardware appliance manufacturer.
- Developed a WPF kiosk application for displaying production information and gathering feedback and a custom Windows Forms and a WPF applications for designing kiosk screens.
- Developed a Windows Forms and Windows Service application to manage orders and sales for an energy reseller.
- Developed a Windows Forms and Windows Service application to manage the sales of energy produced by hydroelectric power plants.
- Developed a Xamarin Android application with ASP.NET Core web API for production floor maintenance and repair feedback.
- Built a Windows Forms and Windows Service application to manage a large pipe production plant.
- Developed an ASP.NET web forms application for ticketing and task management.
- Developed an ASP.NET web forms site for entering and providing information about sign language grammar and syntax.
- Developed an ASP.NET web forms knowledge management application.
- Developed Vue/d3js frontend part of application for stock price management and overview.

Today • Developed Python/Pandas application for analysis of energy tradings.

## Certifications

**MCPD: Windows Developer** , Microsoft, 2007

**MCTS: .NET Framework 2.0, Windows Applications** , Microsoft, 2007

## Skills & Frameworks, Experience

.NET ☆	19 years	C# ☆	19 years
VB.NET ☆	19 years	Windows Forms ☆	17 years
DevExpress (WPF, ASP.Net, Windows Forms, Reporting, Charting) ☆	13 years	ASP.NET Web Forms ☆	10 years
ASP.NET Core ☆	2 years	ASP (classic)	4 years
Xamarin Forms	2 years	Microsoft SQL Server ☆	18 years
Oracle	4 years	WCF	10 years
Entity Framework Core	1 year	LLBLGen	2 years
Dapper	2 years	Typescript	2 years
Rabbit MQ	1 year	Vue	1 year
React	1 year	d3js	1 year
Python	2 months	Pandas	2 months

☆ experienced