




Gabriel Cătălin Bârzu

Date of birth: 27/10/1994


Nationality: Romanian

Gender: Male

CONTACT

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WORK EXPERIENCE

11/2016 – 05/2018

Java Developer

UniCredit Business Integrated Solutions

Java Developer for an intern application which is used to monitorize transactions with a big data tool named Splunk.

Iași, Romania

06/2018 – 12/2018

Software Developer

ViaMedici Software Lab

Redesign an internal application and migrate it from applets to one page using a JS Framework name ExtJS.

Iași, Romania

12/2018 – 02/2020

Software developer

Ness Digital Engineering

Working with ASP.NET and ASP.NET Core to create a CMS website for a hospital. Using Angular redesign an internal tool for an insurance company in UK. Create Android Xamarin application for a transport company in UK.

Iași, Romania

02/2020 – CURRENT

Software developer

Centric IT Solutions

Full-stack developer .Net and Angular

Software as a Service

Multi-tenancy

Hexagonal architecture

Microservices ready

Data, Context, and Interaction

Technologies:

- ASP.Net WebApi with Angular
- Dapper ORM
- DbUp
- Redis
- Oracle

Iași, Romania

EDUCATION AND TRAINING

09/2010 – 07/2014 – Iași, Romania

High school degree

Colegiul Național Iași

High School, Mathematics and Computer Science

10/2014 – 07/2017 – Iași, Romania

Bachelor degree

Faculty of Computer Science

- Programming languages
 - Java
 - C
 - C++
 - Python
 - Web technologies
 - Shell scripting
- OOP principles
- Design patterns
- Operating systems
- Databases
- Theory and Practice Programming
- Introduction to Computer Architecture
- Mathematical Foundations of Computer Science

10/2018 - CURRENT – Iași, Romania

Master degree

Faculty of Economics and Business Administration

LANGUAGE SKILLS

MOTHER TONGUE(S): Romanian

OTHER LANGUAGE(S):

English

Listening
B2

Reading
B2

**Spoken
production**
B2

**Spoken
interaction**
B2

Writing
B2

COMMUNICATION AND INTERPERSONAL SKILLS

● Communication and interpersonal skills

I am a good listener, who succeeds in learning new things. A very sociable colleague who can easily help, skills acquired in volunteering. Due to the intuition and the spirit of observation, I can troubleshoot and overcome most of the problems encountered.

- Personal projects
 - Flight IT is an e-commercial website, used to buy and reserve tickets for a big airplane company. The application aims to create a product that can be expanded into the world market in order to facilitate the search and purchase of a ticket for tourists but also to other potential customers who need to reach different locations in a time shorter. It will provide support on the client side by providing a user-friendly and easy-to-use interface with many functionalities, but will also provide support on the administrative side to the employees of the company, having the ability to monitor in real time all vouchers and flights existing.
 - BookIT is an online booking application designed to help people to find more interesting places to visit and also to find a place where they will can spend some free time.
 - AutoShop is an application which can be easily personalize for new cars dealers to help them to upload more picture and info about their cars.
 - Technologies used:
 - HTML5
 - PHP6+
 - CSS3 + Bootstrap 4
 - JavaScript
 - jQuery
 - JavaScript Frameworks
 - MySQL
 - Splunk to monitore all the flights, tickets, users
- Mobile applications
 - For a website, using the PhoneGap I was able to create an application which could send request using an Ajax call the server and recieve information in the JSON format. Those information was parsed using some JavaScript function and with the HTML and jQuery Mobile it returns all the reservations for the user.

JOB-RELATED SKILLS

Job-related skills

Technologies used:

- JavaScript
- jQuery
- Angular
- CSS3
- AngularJS
- ExtJS
- NodeJS
- ASP.NET
- ASP.NET Core
- Xamarin
- C#
- Java
- Java EE
- JSP/JSF
- PrimeFaces
- Git
- junit
- Python
- Unix
- SQL
- DB2
- PhoneGap
- jQuery Mobile
- Splunk's searches and reports
- Jira
- TFS

OTHER SKILLS

Other skills

Voluntary Member at "Grădinița Sf. Sava Iași"
September 2011 - June 2012

CERTIFICATIONS

Certifications

ECDL - european computer driving licence