PERSONAL INFORMATION

Alexandra Petras

Iasi (Romania)

0756637855

anda.petras@gmail.com

WORK EXPERIENCE

Jun 2013–Aug 2013

Internship
Teamnet, Iasi (Romania)

Sep 2013–Present

Software developer
Teamnet, Iasi (Romania)

- Worked on various projects with different technologies as: ASP.NET, Silverlight, VB, Javascript.

-Worked on a web app used to follow fleet trucks in real time. The app integrated with an android app through Google firebase service to gather truck info such as speed, coords etc and used Here Maps to show that data to the users. Each truck data that was gathered was sent at the end of the day in a sqlite file to a server.

-Worked on an emergency system - 112 where I was involved in the development of the dashboard that is available to the operators when someone calls in case of an emergency. I was also part of the development team in charge with the administration app that is used to configure what an operator sees on the dashboard.

-Worked on multiple projects that used GIS services to show maps with different functionalities such as: dam alerts, regional limits.

-Used kendo.mobile to modify an existing app, that used a map with various tools to show components on mobile phones and tablets.

- I was involved in different internship programs as a mentor.

TinyMetrics
https://tinymetrics.in

I've developed an app that provides analytics, metrics and insights on Intercom.

-node.js server

-html, css and jquery client.

-different chart libraries

EDUCATION AND TRAINING

Sep 2009–Jul 2013

Distributed Systems and Web Technologies   Master Degree
Faculty of Automatic Control and Computer Engineering of "Gheorghe Asachi" Technical University, Iasi (Romania)

Sep 2014–Jul 2016

Web Technologies   Bachelor degree
Faculty of Automatic Control and Computer Engineering of "Gheorghe Asachi" Technical University, Iasi (Romania)

Feb 2015

Programming in HTML5 with Javascript and CSS3

Microsoft Certification

PERSONAL SKILLS

Mother tongue(s)   Romanian

Other language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	B2	B2	B2	B1

English

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills   good communication skills gained through my team work experience and through my mentoring activities in internship programs

Organisational / managerial skills   good organisational skills gained by working on different projects with different technologies, thus learning to prioritize the work needed to be done and how to easily switch from a project to another

good organisational skills gained from being responsible of a project

Job-related skills   **Core programming languages:**

C#, SQL, JavaScript, jQuery, HTML, CSS, node.js

Databases:

MS SQL Server , ORACLE

Technologies

ASP.NET MVC, WEB API, ADO.NET, AJAX, WCF,SignalR, NHibernate

Development Methologies

Agile