RAZVAN-VALENTIN GRIGORAS

razvanvalentin.grigoras@gmail.com │ +40 742 862 602

About me

A creative and results driven IT professional, a problem solver with experience in both troubleshooting and programming. Quick to master new technologies, experienced in a fast-paced multi-cultural environment and passionate about delivering high quality results and using my skills to enact positive change.

Experience

**July 2015
Present**

Azure Cloud Integration Support Engineer
MICROSOFT

Offering support for multiple PaaS Services in Azure (Cloud Service, Service Bus, Event Hub, Notification Hub, Relay, Storage, CDN, Redis Cache, Service Fabric, API Management, Traffic Manager etc.) as well as related technologies (IIS, microservices, virtualization) and concepts (SSL security, DNS services, Load Balancing, Availability) while enabling customers to develop, deploy, troubleshoot, migrate and integrate their cloud-based solutions with the existing on-premises infrastructure. Currently focused on customers using Azure communication services (Service Bus, Event Hub, Notification Hub and Relay) where I have become a subject matter expert. Participated in authoring internal documentations. Authored presentations for new hires and interns to become familiar with Azure technologies and services. Mentored several waves of new hires for my team. Participated in other events, like hackathons, and I am member of the Microsoft Romania Table Tenis team.

**February 2013
June 2015**

Sharepoint Developer
STEFANINI

My responsabilities included customizing Sharepoint solutions for several customers. These customizations mostly required altering or rewriting JavaScript code to implement new features or modify existing features as customer desired.

**October 2013
February 2015**

Web Developer
STEFANINI

Developed a number of web sites, the majority for private educational institutions in the United Kingdom but also around the world. These responsive web applications were built in ASP.NET MVC and made extensive use of CSS3, multiple JavaScript plugins and JQuery. We also developed an in-house CMS solution which used MSSQL Server for data storage and Entity Framework for data access.

**July 2013
October 2013**

Web Developer Intern
STEFANINI

Developing a Web Platform for an US Private Equity fund association. My responsabilities included testing and bug fixing, as well as developing new features and pages. The application was built in ASP.NET Web Forms and made use of Entity Framework for data access and Bootstrap for the front end. We used SVN for source control and the application was deployed to a Azure Cloud Service. Later we scaled to multiple regions and use Azure Traffic Manager for request performance routing and resilience.

Soft Skills

More than two years of experience in direct customer support in an international and multi-cultural environment. Both a great team worker and an emphatic leader with experience in setting the team up for success by understanding individual needs and offering the proper help with long term positive effects. Fluent in Romanian and English. Beginner in French and German.

Technical Skills

Highly experienced with the Microsoft Azure PaaS offering - **Cloud Services**, **Azure Service Fabric**, **Azure Service Bus**, **Azure Redis Cache etc.**
A strong web development background with **ASP.NET** as well as open-source with **Node.js** in both Full-Stack and decoupled approaches. Heavily focused on the microservices architecture approach with **Node.js** and **Express** as the server-side technology for building **RESTful APIs** and with JS frameworks (**AngularJS**, **AngularJS 2**) for the front end side with a strong knowledge of **HTML5**, **CSS3** and **JavaScript**. Comfortable and experienced with server-side rendering and templating with **Handlebars.js**.
Good knowledge of setting up web servers with both Windows (using **IIS**) and **NodeJS**) as well as deployment and source control mechanism such as **GIT** and **VSTS**. Experienced with **multi-instance** design patterns and best practices.

Certifications

Exam 70-532 - Developing Microsoft Azure Infrastructure Solutions
Issuer: Microsoft
Date obtained: April 2017

Exam 70-533 - Implementing Microsoft Azure Infrastructure Solutions
Issuer: Microsoft
Date obtained: April 2017

Exam 70-534 - Architecting Microsoft Azure Solutions
Issuer: Microsoft
Date obtained: August 2015

First Certificate in English - Council of Europe
Issuer: University of Cambridge
Date obtained: May 2005

Education

2012-2014

Master's Degree - Database and Web Technologies
UNIVERSITY OF BUCHAREST - FACULTY OF MATHEMATICS AND COMPUTER SCIENCE

Field of study: Databases, Data Warehousing, Data Mining, Web Technologies
Disertation thesis: Data cube abstracter - Web platform which allowed the user to visually construct queries on any data cube without having MDX experience

2007-2012

Bachelor Degree - Computer Science
UNIVERSITY OF BUCHAREST - FACULTY OF MATHEMATICS AND COMPUTER SCIENCE

Field of study: Algorythms, Computer Science, Mathematics
Diploma thesis: Performance comparison between popular Data Mining algorythms

2003-2007

Highschool
"TUDOR VIANU" NATIONAL COLLEGE OF COMPUTER SCIENCE

Mathematics and Programming, intensive Programming program