

Mihai Grigore

IT Operations Engineer with 3+ years of hands-on experience supporting, automating, optimizing and developing critical applications in the automotive production area, leveraging different scripting languages (PowerShell, Bash) and different programming languages (C#, JavaScript, Python). Looking to make a transition to a DevOps position.

Experience

Continental Automotive Systems (Sibiu, Romania)

IT Operations Engineer • Feb, 2019 — Present

As an IT Operations Engineer at Continental Automotive Systems I was involved in different topics from automating deployment/enrolment of new servers in the production area with Powershell, to automating daily repetitive tasks with UIPath / PowerAutomate saving hours of work weekly, to developing apps using different programming languages (C#, Javascript, Python), to developing production ready software. Some of the key highlights are a parking web app (<http://parking.contisibiu.com>), a web app (that collected info from several tools and databases) acting as a self-service tool (for over 1400 computers and over 500 users) where our internal customers could maintain computers in the production area, thus saving almost 50% of time consuming tasks of the IT Team.

KJ Web Office (Sibiu, Romania)

Fullstack Developer • Apr, 2017 — Feb, 2019

My duties at KJ Web Office included developing, maintaining and updating different web applications for their clients portfolio. My passion and understanding of visual design, programing languages and databases, offered me the opportunity to work for this small company and serve as their primary web developer. As such, I was responsible for developing websites and mobile apps using technologies such as Angular, MySQL, SqlLITE, Node.js, Laravel and Ionic Framework.

Fashion Days Intenational Group (Bucharest, Romania)

Senior Photo Editor • May, 2012 — Apr, 2017

The main responsibility is ensuring that the quality of the visual content on the website is at the best possible level and according to the company standards.

Flanco (Bucharest, Romania)

Graphic Designer • Apr, 2011 — May, 2012

Designed and implemented various offline and online advertising projects with banners, newsletters and landing pages. Also designed print and branding materials for new store openings

Ringier Group (Bucharest, Romania)

Photo Editor • May, 2008 — Feb, 2009

Took part in creating, building and managing stock photography archive of entertainment news and sports. Drafted submission guidelines for the daily newspaper "Compact".

Education

National University of Political Studies and Public Administration (SNSPA)

Communication and Public Relations • 2012

Unirea Highschool (Bucharest, Romania)

High School Diploma • 2008

Training

AZ-104T00 - Microsoft Azure Administrator

Learned how to manage Azure subscriptions, secure identities, administer the infrastructure, configure virtual networking, connect Azure and on-premises sites, manage network traffic, implement storage solutions, create and scale virtual machines, implement web apps and containers, back up and share data, and monitor solutions.

AZ-204 - Developing Solutions for Microsoft Azure

Learned how to implement Azure compute solutions, create Azure Functions, implement and manage web apps, develop solutions utilizing Azure storage, implement authentication and authorization, and secure solutions by using KeyVault and Managed Identities. Also learned how to connect to and consume Azure services and third-party services, and include events and message-based models.

AI-102 - Designing and Implementing a Microsoft Azure AI Solution

AI-102 Designing and Implementing an Azure AI Solution is intended for software developers wanting to build AI infused applications that leverage Azure Cognitive Services, Azure Cognitive Search, and Microsoft Bot Framework.

10961C - Automating Administration With Windows PowerShell

Automating Administration with PowerShell

10962C - Advanced Automated Administration with Windows PowerShell Scripting

Advanced Automated Administration with Windows PowerShell Scripting

Social Links

- **Github:** <https://github.com/this-is-mihai>
- **LinkedIn:** <https://www.linkedin.com/in/this-is-mihai>

Thanks!
Mihai Grigore - 2022