

Andrii Muzychuk

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Salesforce Engineer

- Overall 13 years of software development and 9 years in Salesforce.com development (mostly with Sales Cloud).
- [Salesforce Platform App Builder certificate](#) (2018 - present)
- [Salesforce.com Certified Force.com Developer certificate](#) (2013 - 2017)
- Extensive experience in coding Apex classes, triggers and Visualforce pages.
- Strong understanding of Force.com governor limits (Trigger, Apex, SOQL, Controllers/Extensions, Batches, Scheduled jobs, Callouts).
- Good experience in creating custom controllers/extensions for Visualforce pages, good understanding of usage of standard controllers on Visualforce pages together with extensions.
- Good experience in creating Apex REST API and consuming external services.
- Experience in creating Lightning Web Components and Communities.
- Coding instrument – Illuminated Cloud (2017 - now), Eclipse IDE with Force.com Plug-in.
- Other experience: C#, Java, PHP, Qt; MS SQL, MySQL; HTML, JavaScript, CSS; Git; Windows, OS X.

Education:

- Master in Computer Science, Kharkiv National University of Radio Electronics, Kharkiv, Ukraine, 2008
- Associate in Computer Science, Kharkov Patent-Computer College, Kharkov, Ukraine, 2005

Work experience:

Salesforce Engineer

Mapbox (Minsk, Belarus / remotely from Minsk, Belarus) | August 2019 – December 2020

Main responsibility: support Mapbox teams which use Salesforce.

Non technical duties: requirement gathering from either a stakeholder or an end-user, documenting the request, on call support, ETL.

Technical duties: building architecture, design of a feature, implementing it (mostly with Apex (triggers) but also including using Process Builder, Validation Rules, creating new objects, fields), testing, deploying, maintaining, storing changes in Git.

- Copied as close as possible Google Spreadsheet functionality into Salesforce using Visualforce page and Apex extension.

The challenge was to map the same input data as on a Google Spreadsheet to standard objects, make it possible to load input data the way it was input by a User; and make it as much feel like Google Spreadsheet as possible (going through items using either Tab or Enter keys).

- Fixed and then re-implemented (because of changed business process) Lead assignment and Lead auto-conversion process using third party package (Lane Four). The challenge was related to Free Email Domain companies and Leads with Free Email Domain emails. Process Builder and formula fields were involved in the solution.

Salesforce Developer

Independent Contractor (remotely from Minsk, Belarus) | July 2015 – August 2019

As an independent contractor I was in several roles at the same time working with a few clients at the same time. I did some bug fixing, but mostly it was coding business logic with Apex (triggers) and Visualforce pages.

Non technical duties: requirement gathering from either a business owner or an end-user, documenting the request.

Technical duties: building architecture, design of a feature, implementing it (mostly with Apex (triggers) and Visualforce pages (+ a few small LWCs) but also including using Process Builder, Workflows, Validation Rules, creating new objects, fields), testing, deploying, maintaining, storing changes in Git; creating Users, Profiles; Layouts.

- Added Project Scheduling functionality on top of existing object structure and integration mechanism. The challenge was to use existing integration implementation and build a new functionality that will use the same mechanism. To solve this I added new Record Types, a few VF pages + controllers/extensions.

- Implemented a lot of business logic in triggers to calculate some values and store them, create new records based on inserted/update records.

- Built LWCs to create a few type of objects, connect them together and upload a file. Kind of a wizard with a few steps.

Salesforce Developer

M.C. Dean (Kharkiv, Ukraine; remotely from Kharkiv, Ukraine; remotely from Minsk, Belarus) | December 2013 – March 2017

- I worked on a backend (Salesforce was used as Database) part for a few applications which were used to schedule work and material, and then register completed work and used material. I created a Custom Apex REST API to create/update/delete items. Custom API was a solution for error handling and payload size.
- Fixed/modified triggers/ existing Visualforce pages and controllers/extensions, created new
- Added new Email to Case parsers.

.Net Developer

M.C. Dean (remotely from Minsk, Belarus) | September 2015 – September 2016

I worked on an application for scheduling work and materials. The app which consumed Custom Apex REST API.

Salesforce Developer

Independent Contractor (remotely from Kharkiv, Ukraine) | December 2012 – December 2013

I was coding tasks given by a supervisor. Mostly they were triggers, but also Visualforce pages with controllers/extensions.

Java Developer

TEAM International (office in Kharkiv, Ukraine) | July 2012 – November 2012

I did some Java coding. Migrating Web Services from WLI to JBoss.

Salesforce Developer

TEAM International (office in Kharkiv, Ukraine) | June 2011 – June 2012

I was coding tasks given by a supervisor. Mostly they were triggers, but also Visualforce pages with controllers/extensions.

Software Developer

Softina (office in Kharkiv, Ukraine) | August 2007 – May 2011

I was coding different desktop and web applications using different programming languages.