



Taron MNATSAKANYAN

Contact Information

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Brief Presentation

- ✓ Over 12 years of experience in software development: C/C++ (3+ years), C# (6+ years), PHP (3+ years), JS (8+ years), LabVIEW (2+ years), etc.
- ✓ Over 9 years of experience working with different types of relational DBs: MySQL (3+ years), MS SQL (6+ years), SQLite (less than 1 year), etc.
- ✓ Over 7 year of mentoring, leading, negotiating and taking responsibilities, in other words work with people (members of staff as well as a clients)
- ✓ Over 6 years of designing, realizing and supporting solutions of issues in different business processes in different areas: Industrial, Robotics, Educational, Health Care, Transportation, Legal, Financial, Retail and etc.
- ✓ Work and create software for different platforms (including custom hardware) and operation systems: Windows, Linux, RTOSs (e.g. vxWorks, FreeRTOS) etc.
- ✓ With given experience and new technologies designing, creating and developing solutions that are reliable, sustainable and maintainable. Could offer solution to any issue of any business process and realize it in short term with of course enough resources
- ✓ As a person I'm a quick learning, adapting and easy-going, also ambitious, growth oriented and persnickety
- ✓ Stress resistant, capable work under pressure and under heavy load, capable of running multiple projects simultaneously

Experience (For more detail please visit my [website](#) or [LinkedIn page](#))

"Applebrie" LTD

June 2019 – Present

CTO, Yerevan Branch Manager

Evocabank (Prometey Bank) CJSC

May 2019 – Sep 2019

Programming Team Lead

July 2018 – May 2019

Senior Programming Specialist

April 2017 – June 2018

Programming Specialist

"ARDASE" LLC

February 2016 – Present

Board Member, Co-Founder

February 2016 – March 2017

Solution Architect, .NET developer

"Antel Design" LLC

November 2015 - February 2016

Embedded Software Design Engineer

"National Instruments" (NI) / "SETA Dynamics" LLC

December 2013 - September 2014

System Engineer

October 2014 - October 2015

System Engineer

"Dinamica Testing Centre" LLC

October 2008 - February 2011

Web Developer

Projects

- ✓ [MegaFlex](#) Solution - Fintech solutions for brokers big and small
- ✓ EvocaTouch ([AppStore](#) and [PlayStore](#)): For several months was TOP 1st in both stores in “Financial Free Apps” Category (.NET, Sencha)
- ✓ Bank’s business processes automation services (Notification System, Payment System, Online Application receiving and processing system, Service queue system, Data Analysis tools etc.) (.NET)
- ✓ [Network Edge Point \(NEP Module\)](#)
- ✓ Energy plant automation and monitoring (PMU/PDC, SmartGrid)
- ✓ Piping system monitoring equipment (drons)
- ✓ Pumpjack system automation software ([Naftamatika](#))
- ✓ Industrial mills condition monitoring, diagnostic and prognostic system
- ✓ Enterprise software for business process automation (Kaiser Permanente, AAB construction, etc.)
- ✓ Industrial Automation (automation of production processes) (MikMetal, ASCE Group, etc.)
- ✓ DinCMS and CronCMS development (PHP) and multiple Websites based on developed CMSs
- ✓ Educational software for www.lab-store.org

Education

National Polytechnic University of Armenia (NPUA)

Master’s Degree in Engineering (M.Eng.), Department of Cybernetics, 2013 – 2015

Russian - Armenian (Slavonic) University (RAU)

Master’s Degree in Science (M.Sc), Institute of Mathematics and High Technology, 2013 – 2015

Compulsory military service - Armed Forces of Armenia

2011 - 2013

State Engineering University of Armenia (SEUA)

Bachelor’s Degree in Engineering (B.Eng.), Department of Cybernetics, 2007 – 2011

Certifications

Certified LabVIEW Developer (CLD) / National Instruments License, 100-914-2684

Certified LabVIEW Associate Developer (CLAD) National Instruments License, 100-314-1087

Courses

- Website Development Courses (at [SEUA](#))
- [LabVIEW](#) Core 1, Core 2, DAQ (at [ANEL](#)), [LabVIEW](#) Core 3, RT, FPGA (at [NI](#))
- “[NI InsightCM](#)” Solution Trainings (at [NI](#))
- Rotating Machinery Health and Reliability Excellence, Condition Monitoring (at [NI](#))
- Condition Monitoring and Diagnostic Techniques (at [SETA Dynamics](#))
- [Mobius Institute](#) [Vibration Training Online Course Category II](#) (at [SETA Dynamics](#))
- Project Management Professional (PMP)[®] Certification Exam Prep Course

Languages

Armenian (Native/Bilingual)

English (B2 - Upper-intermediate)

Russian (Native/Bilingual)

French (B2 - Upper-intermediate)