

Contact

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(LinkedIn)

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www.studij.hr (Company)
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Top Skills

JavaScript
PHP
MySQL

Languages

Croatian (Native or Bilingual)
English (Full Professional)
German (Elementary)

Publications

Continuous user verification based
on behavioral biometrics using
mouse dynamics

Mirko Stanić

Enterprise Architect at Agency for Science and Higher Education
Croatia

Summary

I am an Enterprise Architect and Product Director with 10 years of agile development and 5 years of agile management experience in a wide variety of information systems on a national level. I also serve as the Product Owner of the National Information System for Applications to Graduate Study Programs in Croatia (NISpDS). Through my work I am involved with learning credential digitization development process in Croatia while also serving as a national representative for Croatia at the European Blockchain Partnership in both technical and policy groups.

Experience

Agency for Science and Higher Education

9 years 9 months

Enterprise Architect

September 2020 - Present (3 months)

Zagreb, Croatia

Developing the architecture for the Croatian national platform for digital diplomas and credentials as a part of a project called TRACER. The project is lead by the Croatian Ministry for Science and Education and is being done in cooperation with the Institute for Social Research in Zagreb.

Technical Lead at Central Applications Office

July 2015 - October 2020 (5 years 4 months)

Croatia

Product Owner and initial Technical Lead of the national information system for applications to graduate study programmes in Croatia. I initiated the development of this new system which resulted in an increase in student vertical mobility by 40%. On the project I acted as the database designer, systems architect and later product owner in a team of 5 developers. A REST API was implemented for communication with other national systems such as taxation and citizen eID authentication system (eCitizen).

I started the Croatian membership in the EMREX network for student record exchange and later started the product development process for of the Croatian National Contact Point on which I was the Systems Architect and Technical Lead. The NCP provided students access to digital transcripts of their grades and reduced administrative overhead for higher education institutions by 28%.

Technical Lead and Scrum Master on behalf of ASHE in the Croatian consortium formed by the Croatian Ministry of Public Administration and tasked with implementing the eIDAS directive across Croatian eID services. This enabled EU citizens to utilize their existing country eID for access to Croatian education systems.

Software Engineer at Central Applications Office

March 2011 - June 2015 (4 years 4 months)

Zagreb, Croatia

Lead information systems developer on a web application for the purpose of studying student choices, developed for a research project, Demand for College, College Choice and Information Asymmetry, which ASHE conducted in association with Princeton University, USA. The application was implemented using agile development methodologies.

Product Developer and agile director on the Croatian national database for secondary education state level competitions which enabled automated exchange of said records for purposes of enrollment into higher education.

Product Developer on internal systems for ASHE which increased productivity by merging multiple communication channels into a single stream. These systems included a CRM for case tracking, linking of phone call recordings with user profiles in the application interface as well as new websites for Central Applications Office (www.studij.hr) and the Agency for Science and Higher Education (www.azvo.hr).

European Commission

National Representative at the European Blockchain Partnership

April 2019 - Present (1 year 8 months)

Brussels Area, Belgium

Representative for Croatia on the European Blockchain Partnership in the areas of self-sovereign identity and digital diplomas. Through this function I started the initiative for digital diplomas in Croatia and also acted as Product Owner for establishment of the Croatian node of the European Blockchain

Services Infrastructure (EBSI) network. The node consists of three virtual machines running Hyperledger BESU and Fabric blockchains with the third VM acting as a data storage and coordinating unit.

UNISOT AS

Technical Architect in Blockchain Decentralized Identity System

October 2020 - Present (2 months)

Oslo, Norway

Working on self-sovereign identity and it's alignment with the EU eIDAS regulatory framework.

Inversius

Information Technology Consultant

February 2018 - Present (2 years 10 months)

Education

University of Zagreb/Sveuciliste u Zagrebu

M.Sc.ICT, Information and communication technology · (2008 - 2010)

University of Zagreb/Sveuciliste u Zagrebu

B.Sc.CS, Computing · (2005 - 2008)

MIOC

High School, (Educational Center for Mathematics and Computer Science) · (2001 - 2005)