



CURRICULUM VITAE



PERSONAL DATA

Name:	Bence Samu Dani
Date of birth:	28th July 1982
Nationality	Hungarian

DEGREE(S) OR DIPLOMA(S) OBTAINED

<i>From - to</i>	<i>Institution, type of degree</i>
2001 - 2010	Budapest Technical University, MSc of Bridge Construction and Structural Engineering

COMPANY / POSITION

<i>From - to</i>	<i>company / position</i>
2013 -	Transinvest-Budapest Ltd Project Engineer
2011 - 2012	BILSEK-Kahramanmaraş, Turkey Youth volunteer
2008-2011	Főmterv Ltd. Structural designer
2007-2008	Spandome Center Ltd. Trainee, structural designer, supervisor

KEY QUALIFICATIONS

<i>code</i>	<i>name</i>
-	Structural engineering

LANGUAGE KNOWLEDGE

- Hungarian: native
- English: fluent
- Turkish: average

SPECIAL INTERNATIONAL EXPERIENCES

Country	Date from - Date to
Iran	2017
Iraq-Kurdistan	2013-2014
Turkey	2011-2012

PROFESSIONAL EXPERIENCE RECORD

Project name	Position	Scope of work
The first and second stages of retrofitting and seismic rehabilitation Services for 3 Bridge in Tehran, Iran 2016 -	Project manager	Evaluation of recent condition of the bridges and preparing retrofitting designs for seismic loads. Teaching program – knowledge transfer.
Construction of new section of Main Road No. 10 and reconstruction of related roads and structures. 2016 -	Guarantee engineer	Guarantee engineering activities, supervision - 1,8 km long new road construction 2,2 km long road reconstruction with the connected public utilities, surface water, and structures
Construction design (Final Design) for Main Road No. 61, 63, 56 in the south – west region of Hungary 2016	Designer	Preparation of Construction Design (Final Design) for the bridges of Main Road No.61, 63, 56
Construction design (Final Design) for Main Road No. 6 at surroundings of Pécs city 2016	Designer	Preparation of Construction Design (Final Design) for the bridges of Main Road No.6 (6 pcs bridges).
Reconstruction of Main Road No. 10 – Bypass Road No. 1108 intersection to roundabout 2015 -	Guarantee engineer	Guarantee engineering activities, supervision - Reconstruction of intersection into roundabout with the connected public utilities, surface water, and structures
Reconstruction of Main Road No. 6 - Main Road No. 65 intersection to roundabout 2015 -	Guarantee engineer	Guarantee engineering activities, supervision - Reconstruction of intersection into roundabout with the connected public utilities, surface water, and structures
Construction of new section of Main Road No. 10 and reconstruction of related roads and structures.	Assistant Project manager / Monitoring manager	Assistant Project Manager and Monitoring Manager activities - 1,8 km long new road construction 2,2 km long road reconstruction with the connected public utilities, surface water, and structures

2014 - 2016		
Reconstruction of Main Road No. 10 – By-pass Road No. 1108 intersection to roundabout 2014 - 2015	Assistant Project manager / Monitoring manager	Assistant Project Manager and Monitoring Manager activities - Reconstruction of intersection into roundabout with the connected public utilities, surface water, and structures
Reconstruction of Main Road No. 6 - Main Road No. 65 intersection to roundabout 2014 - 2015	Monitoring manager	Monitoring Manager activities - Reconstruction of intersection into roundabout with the connected public utilities, surface water, and structures
Reconstruction of Main Road No. 55 Mórahalom by-pass section (7.1 km length) 2014 - 2015	Monitoring manager	Monitoring Manager activities - Construction of 7,1 km long new by-pass road with the connected public utilities, surface water, and structures
Checking and approving of design of two highway tunnels of 5 km length each on the highway between Said-Sadiq and Penjween, and 2 km length each on the highway at Darbandikhaan. 2013 - 2014	Consultant /Design Supervisor	Checking of the Final (Construction) Design of the Project Providing consultant activities for the GDCH during the design checking Reporting activities regarding the received design documents Approving of relating parts of the Final (Construction) Design documents Responsible for checking all the design details and certifying that the design is proper for implementation in all the aspects by any international companies in accordance with the standard specification for tunnels and all the required tests should be listed for materials, machines & equipments.
Local social and teaching projects in Kahramanmaraş. International trainings and workshops in Turkey. 2011 - 2012	Volunteer / Project manager	Volunteer – Participation in language trainings for local elementary- and high schools. Organization social and teaching projects with local youth societies.
Construction design (Final Design) for Százlábú-bridge (Budapest) 2011	Designer	Designer activities - Preparation of CAD design for the structures and earthquake calculation for the static analysis document.
Reconstruction of railway line between Gyoma – Békéscsaba 2009	Designer	Designer activities - Preparation of Construction Design documents for pedestrian underpasses and small structures.
Construction of M4 Metro line of Budapest 2009 - 2010	Designer	Designer activities - Preparation of CAD design for stations and small structures.

Reconstruction of Margit-bridge (Budapest) on Duna river (total length 638m) 2009 - 2010	Designer	Designer activities - Preparation of static calculations for retain walls and CAD design for the bridge structure and retain walls.
Construction of Motorway No. M6 between Dunaújváros- Szekszárd. 2008 - 2010	Designer	Designer activities - Preparation of CAD design for road bridges
Construction of tensile structures and buildings of membrane in Hungary and the USA. 2007 - 2008	Designer / Supervisor	Designer and Supervisor activities - Preparation CAD design for tensile structures of membrane. Supervision of construction of wire rope braced air-supported sport halls at plant and construction area.

Other relevant information (e.g. Publications)

I – the undersigned – hereby certify that I have written the above mentioned data about my qualification and experience correctly to the best of my knowledge and belief.

Budapest, October 2017.

Bence Samu Dani