

Alex Xxxxx
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Languages: Hebrew, English, Russian

Education

09/2010 - 08/2014 Bachelor of Civil Engineering, Structural Design and Construction Management, Ariel University

Further education programs

11/2015 – 01/2016 Statutory and Road Right Issues course, Netivei Israel: National Transport Infrastructure Company

06/2014 – 08/2014 Railway engineering design, construction and operation course, Netivei Israel: National Transport Infrastructure Company

Professional Experience

04/2014 - Today

Hasson Yerushalmy Ministry: civil engineering planning firm

My work as highway and railway engineer includes geometric design of railways and highways project to the public sector, as well as promoting the company's projects with regional and local committees, external consultants, clients and potential entrepreneurs.

05/2014-Today: "Afula-Muqeibila" railroad project

Geometric designer of a double 17-kilometer railroad track through challenging topography

- Worked as part of a diversely professional team on a 200M Euro project design value
- My responsibilities included the determination of the railroad alignment, the profile (long section), cross section and super-elevation

10/2014-Today: Vitkin's Cargo Terminal

Geometric designer of a 25-acers cargo terminal for the 'Israel Railways Company'

- Worked as part of a diversely professional team on a 3.3M Euro project design value during its detailed design planning stage
- As part of the planning stage team, I was in charge of designing the asphalt surface, drainage and traffic arrangements of the terminal
- In addition I was also in charge of the project's system integration with external consultants' transmission, electricity, water, and sewage systems

03/2014-10/2015: Dalton Industrial Zone

Lead Planner of 1.5 kilometers of new and existing roads

- Head geometric designer in a project valued 1.5M Euro, completed on October 2015
- As part of my role I was in charge of reconstruction and rehabilitation of roads including creating drainage solutions and improving accessibility for pedestrians

Military service

2005-2008 Completed mandatory military service as a first sergeant in the IDF Air Force

Computer Skills

Highly Experienced with AutoCAD and AutoCAD Civil3D, Office Applications and 'IDAN' software for road and railways design

Personal skills

Autodidact, multitasker, self-motivated, team player

Hobbies

Beach volleyball, soccer and traveling to new and exciting locations