**Aleksander Bezik** Residence: Netanya | **054-6835530**| aleksanderbezik@gmail.com

* **Transportation and traffic engineer, specializing in rail &transit; looking for transportation Eng. positions.**
* **Experienced in leading E2E construction projects, including designing infrastructure and railway tracks in mountains area, planning and executing work in the field.**
* **Proficiency in using AutoCAD and Solidworks software; skilled editing engineering sketches specializing in tunnels and passageway.**
* **Successfully conduct** **pavement measurements and designs for asphalt, concrete, etc.; work closely with subcontractors and suppliers.**
* **Broad engineering vision, analytical skills, practiced solving difficult technical issues and excellent interpersonal skills**

**Education:**

* **TemCad-Civil 3D Class** (2018)
* **Transportation, Infrastructure & Roads, Technological University, Gomel, Belarus** (2018-present)

Areas of Study: Transportation | Traffic Engineering| Smart Transportation Systems | Physical engineering

design | Traffic Engineering and Operation |Railways Design | Traffic capacity | Capacity

calculations and measurements | Sketching using AutoCAD - Plan and sketch transit tunnels; Plan of asphalt tracks, concrete, earth embankment

* **Working at High-altitude course, Reggie Contracting Ltd. (2009)**
* **Road and Traffic Engineering, specialization in Infrastructure planning and railways, Government**

**University, Kiev Ukraine. (1988)** \* Approved by the council for higher education (MALAG)

**Professional Experience:**

1999-2002: **Transportation and Infrastructure Maintenance Engineer, Aluminum manufacture plant, Ukraine**

* + **Responsible for railway tracks** **maintenance** - according to a structured annual plan including rail

repair and alignment.

* + **Strengthening rail infrastructure**, using portable engineering equipment and extensive

knowledge of raw materials.

1988-1998: **Safety Engineer, Ministry of Transportation, Kiev, Ukraine**

* + **Railway construction and infrastructure design and development-** Work on wide-scale projects

in mountainous region in northern Russia and around Siberia.

* + **Project management**- lead the development process, ongoing monitor and supervise, implement

safety procedures with compliance to high standards.

* + **Team management** (about 70 people), set schedules and work plans, provide professional guidance,

work closely and report to Project manager.

* + **Plan and design railroad tracks**, patrol the construction site, take measurements, prepare sketches,

and conduct capacity computational calculations.

* + **Handle all calculations and prepare quantity list** (hazardous materials) in order to remove obstacles

in the process of building railways and other infrastructures.

* + **Order construction raw materials**, **equipment and machinery**; perform work in difficult air

conditioning conditions and adapt work methods.

**Additional professional experience:**

* + Security guard, Oz promise, Yakum (2009-Present) **✓ Received an excellence employee award.**

**Tools and technologies:**

Full control of Office, AutoCAD, Solidworks applications

**Languages: Russian-** Mother tongue| **Hebrew –** proficient| **English** – proficient

\*\* References available upon request