



**Lukas
Mackevičius**

Date of birth: 02/05/1991

Nationality: Lithuanian

Gender: Male

CONTACT



Vilnius, Lithuania



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WORK EXPERIENCE

14/03/2022 – 09/05/2022 – Vilnius, Lithuania

Geodetic Engineer

Trimatis LLC

- Axis stakeout TPS
- GPS measurement
- Photogrammetrical work with Metashape
- Facade vectorization under 1cm accuracy
- As-built reportation

2019 – 2020 – Stavanger, Norway

Geodetic engineer

Terratec AS

- Cross-disciplinary work in planning and development phase
- Axis stakeout Total station
- Bolt placement
- GPS measurements
- BIM stakeout Trimble Access
- Traverse / polygonometry
- Scanning and vectorization
- Trimble Business Center, SX10, TSC7

06/2021 – CURRENT – Kaunas, Lithuania

Geodetic Engineer

Geopartneris LLC

- Cross-disciplinary work in planning and development phase
- Axis stakeout total station
- Bolt placement
- Windturbine fundament construction process geodetic control and reporting
- GPS measurements
- Terrascan: pointcloud classification, vectorization, surface modeling and delivering
- Autocad Civil3D: surface modeling and delivering

2018 – CURRENT – Vilnius, Lithuania

Co-founder

Geolocus LLC

- Daily company management and responsibility for multiple sectors
- Developing 3D data visualization in 4D online viewer
- Establishing BIM conversion to Online formats
- Work with standart pointcloud vectorization for roads
- Developing photogrammetrical applications
- Software: Java Eclipse, BIM server, Cesium js, Bentley Context Capture, CAD, Bentley Descartes (Microstation); Autodesk Civil 3D 18-19, DJI drones;

2019 – 2019 – Sandnes, Norway

Geodetic Engineer

Matricula AS

- Cross-disciplinary work in planning and development phase
- Axis stakeout total station
- Bolt placement
- Pointcloud vectorization
- 3D scanning and production
- Profiling terrain
- GPS measurements

2016 – 2017 – Vilnius, Lithuania

Land surveyor assistant

Ramile JSC

- Cadastral and landsurveyor tasks
- Cadastre documentation production for parcels
- Cadastre documentation in real estate development projects

2017 – 2018 – Vilnius, Lithuania

Geodetic Engineer

Engineering Projects JSC

- Photogrammetrical work
- Topographical measuring and drawing
- Geodetic placement and inventorisation

02/2015 – 05/2015 – Sandnes, Norway

Geodetic engineer

Matricula AS

- Production of topographical plans
- Axis stakeout, cadastral points, and marking for Aerocartographical projects
- Building fundament finish phase reportation
- Reportation to municipalities
- Software: Norkart/Gemini Terrain with data from National register, CRM in SuperOffice environment and daily reportation in Visma Time.

2017 – 2018 – Vilnius, Lithuania

Owner

MAC Remote sensing

- Realestate aerialphotography Inspire 1
- Cinematography and photogrammetrical work with Drones
- Pointcloud vektorisation and drawing production
- Landsurveyor tasks

2011 – 2012 – Offenbach, Germany

Delivery driver

Reza Schafizadeh Transport / under DHL

- Seasonal delivery work in DHL post service
- 1000 hours of driving a 3,5 ton minibuss
- Routeplanning for over 200 deliveries daily

- Collected high quality experience in narrow time frame and long working hours

2012 – 2013 – Darmstadt, Germany

Roofer

Barens-Kramer Bedachungs GmbH

- Roof building with clay and granite tiles
- Metal binding
- Control of 25 m height crane and minibusses
- Understanding of construction and detail work

2017 – 2019 – Kaunas, Lithuania

Soldier, private

Lithuanian National Defence Volunteer Kaunas

G36

AK4MT

EDUCATION AND TRAINING

01/09/2010 – 06/2015 – Lithuania

Cadastral Measurements and Valuation of Real Estate, Real Estate Cadastre, Bachelor General Engineering godkjent i Norge

Kaunas Forestry and Environmental Engineering University of Applied Sciences

<https://www.kmaik.lt/>

01/09/1991 – 30/06/2010 – Lithuania

Abitur: Physics, Lithuanian language, Math

Kauna's Veršvų Gymnasium

2021 – 2021

3DSmax modeling \ V-Ray visualisation

CGSCIENCE

www.CGSCIENCE.lt

2020 – 2020 – Stavanger, Norway

Drone Pilot RO3

EUROUAS Norway

LANGUAGE SKILLS

MOTHER TONGUE(S): Lithuanian

OTHER LANGUAGE(S):

German

Listening
A1

Reading
A1

**Spoken
production**
A1

**Spoken
interaction**
A2

Writing
A1

English

Listening
B2

Reading
B2

**Spoken
production**
B2

**Spoken
interaction**
B2

Writing
B1

Norwegian

Listening
A2

Reading
A2

**Spoken
production**
A2

**Spoken
interaction**
A2

Writing
A2

Russian

Listening
A1

Reading
A1

**Spoken
production**
A2

**Spoken
interaction**
A2

Writing
A1

DIGITAL SKILLS

Basic

Facebook ADs / MS Office / Microsoft Teams / Google

Ingeniør

Trimble Business Center / Autodesk Civil 3D / Gemini Terreng / 3ds Max + V-Ray / Gemini oppmåling / Context Capture / Terrascan / Microstation / smartconstruction / PIX4D / Agisoft / geomax

Hobby

bimserver / javaeclipse / WEBAR / cesium.js / Squarespace, Wordpress / zapworks

DRIVING LICENCE



Driving Licence: B

CREATIVE WORKS

2021 – 2021

Website design 3D Advertising

Partial website design upgrades for my client: www.savilangai.lt, from one basis of 3D models had went through different levels of production.

2018 – CURRENT

Locus.It

My Hobby and 3D/4D modeling and applications for augmented reality app in www.savilangai.lt

2013 – 2016

Sushi Kokk

OPPLYSNINGER

Recommendations

RGA Norge AS Felipe Mota Owner and director +4746837062

Engineering Projects JSC Karolis Mickevicius +37063982714

Emme Sushi AS Kenneth Ph. Storesund Director +4740007004
ken@sabi.no

Matricula AS Ivar Hebnes Director +4791350561 ivar@matricula.no

Matricula AS Andrius Kurapka Mentor / Survey Engineer +4794015140
andrius@matricula.no

Dekk1 Stavanger Bjørn Borgen Director bjorn.borgen@dekk1.no

Bärens und Kramer Bedachungs Rainer Bärens Director info@bk-dach.de

UAB Fresh Projects Vytautas Bukauskas Director +37069996611
hello@sushiexpress.lt

Madlakrossen Sushi AS Gunnar Øvestad Owner and director
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