



# Jordan Nathan

Mechanical Engineering Student

## Contact

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### Address

Vilnius, Lithuania

## Education

- 2021-Present

### Bachelors in Mechanical Engineering

Vilnius Tech, Lithuania

- 11/2023 - 01/2024

### Digital Manufacturing - Erasmus +

Polytechnic Institute of Bragança

- 8/2023 - 12/2023

### Winter school of Video and Audio Production - Erasmus +

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## Skills

- Solidworks
- CATIA
- Matlab
- Fusion360
- Blender 3D
- AutoCAD
- MeshRoom
- Adobe Suite
- Autodesk Recap
- Sketch up 3D

## Language

English (Native)

Tamil (Native)

German (Elementary)

French (Elementary)

## Experience

### 2021 - 2022

Personal Project I Vilnius, Lithuania

#### Technician

Collaborated with a team of peers in a comprehensive automotive restoration project, involving the meticulous overhaul of an engine and the restoration of body panels. showcasing adept technical skills and a commitment to project excellence.

### 2022 - Present

Free lancing I Vilnius,Lithunia

#### CAD Specialist

As an emerging freelance CAD specialist, I leverage my foundational skills in computer-aided design to create accurate and detailed technical drawings. Proficient in utilizing CAD softwares like solid-works, CATIA and Fusion360. I offer innovative design solutions with a keen eye for precision and adherence to industry standards.

### 2018 - Present

Journey Church I Vilnius,Lithuania

#### Video & Audio specialist

Spearheaded the editing process for diverse audio and video projects, demonstrating proficiency in industry-standard software such as Adobe Premiere Pro, Final Cut Pro, and LogicProx.

## Projects

### Pyrolysis - Plant design and prototyping

VilniusTech /Lithuania

Research and Design of a Pyrolysis Plant as a Team

### 3D printing

Design and 3d printed a model of the human leg femur bone

VilniusTech /Lithuania

### Digitalisation of a Historic Monument

Laser scanned and 3d printed a Monument

Bragança/Portugal

## Advanced training (with certification)

### SolidWorks

VilniusTech /Lithuania

### 3D printing and Laser scanning

Polytechnic Institute of Bragança /portugal

### Video Production

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