

```
mirror_mod.use_z = False
elif _operation == "MIRROR_Z":
    mirror_mod.use_x = False
    mirror_mod.use_y = False
    mirror_mod.use_z = True
```

Software Engineer | Computer Vision (M/F)

Salzburg, Austria, Full-time

About us

DMU – Automation & Robotics

We love miniaturization, optimization and simplifying complex workflows.
We drive innovation and technology to create highly efficient, smart products.
We focus on medical product engineering and development of automated processes.

About the job

You reinforce our brand new computer vision team, responsible for creating new and enhance existing visual recognition applications.

Your main responsibility is to design and develop computer vision applications, and to collaborate with the team working on different product components. Therefore, a commitment to collaborative problem solving, sophisticated design, and quality products is essential.

You want to enjoy flexible working hours, a unique corporate culture with attractive benefits, and exciting training opportunities?

```
var we = DMU.join(you);
```

About you

You like to ...

- ... translate application storyboards and use cases into functional applications
- ... design, build, and maintain efficient, reusable, and reliable C# code
- ... ensure the best possible performance, quality, and responsiveness of applications
- ... identify bottlenecks and bugs, and devise solutions to these problems
- ... help maintain code quality, organization, and automatization

You provide ...

- ... a strong background in computer vision & image processing
- ... a strong understanding of object-oriented programming
- ... an understanding of design principles behind a performance oriented application

Your are ...

- ... proficient in OpenCV, with a good knowledge of its feature set
- ... proficient in C#, with a good knowledge of its ecosystems
- ... familiar with the .NET and Mono framework
- ... aware of writing reusable C# libraries
- ... aware of concurrency patterns in C#
- ... proficient with code versioning tools, such as Git
- ... familiar with databases, preferably SQLite
- ... experienced with automated testing platforms and unit tests (advantageously)
- ... experienced in Python (advantageously)

You have ...

- ... a bachelor degree in computer science or equivalent education
- ... 3+ years of professional experience in computer vision

According to your experience the monthly gross salary is between € 3.500 and € 4.000 (x14).

Send your application to **Mag. Alfons Wörmer** | office@dmu-gmbh.at