

Do you want to join an exciting venture that is shaping the future of autonomous driving? Use your expertise and know-how for solving innovative challenges in autonomous driving and driver assistance within a highly motivated team of experts.

As a Computer Vision / Machine Learning Engineer at emotion3D you will work with a team and/or independently on industry projects. With your knowledge you will contribute to safety and assistance solutions for drivers and autonomous vehicles. Join our team in Vienna as a:

## Computer Vision / Machine Learning Engineer (m/f/d)

Full time

### Your responsibilities:

- Implementing and testing state-of-the-art algorithms in Machine Learning and Computer Vision and apply them to automotive and robotics use-cases
- Defining Machine Learning concepts for 2D/3D image processing applications, developing initial prototypes and transition them to robust products and solutions
- Optimization and testing of your solutions for custom target architectures (e.g. embedded, GPU, cloud)
- Creating scalable workflows for training and testing of ML algorithms

### You should have:

- Technical degree in Computer Science or similar (University / FH)
- Solid Computer Vision and Machine Learning know-how
- Proven experience in designing, implementing and evaluating Machine Learning / Computer Vision algorithms and solutions
- Expertise in software development (C++ / Python)
- Expertise with Deep Learning frameworks (Tensorflow)
- Expertise in OpenCV
- Expertise in Linux, ROS would be a plus
- GPU development (CUDA) would be a plus
- Goal-driven and analytical, structured and independent approach to work
- EU-citizenship or work permit for Austria

### Our offer:

- A position in a young and motivated team
- Possibility to apply your knowledge and expertise for developing latest automotive and robotics technologies
- Exciting tasks and steep learning curves on challenging industry projects
- Flexible working hours
- A modern office environment in a central location in Vienna
- A competitive salary fitting your expertise and qualification (minimum salary €40.000)

**You are interested? Please send us your application! We are looking forward to meeting you!**

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