
Structural Engineer at CAEmate

We are currently seeking a determined and skilled Structural Engineer to join our team.

About CAEmate

CAEmate is an Engineering Software company developing disruptive technologies for Monitoring and Predictive Maintenance of Infrastructures (bridges, viaducts, tunnels, slopes, buildings, wind towers). Our mission is to digitalize infrastructure while making it safer and smarter. We strive for safety, sustainability and innovation, and we are committed to fostering an engaging, innovative work environment.

Role Description

In this role, you will perform structural calculations and checks by hand and with Finite Element Analysis (FEA), ensuring that our clients receive outstanding engineering solutions. You will be supporting the developers of Structural Digital Twins, guiding them through the process of analyzing the available information and helping them gain insight into the monitored object.

Key Responsibilities

- Review and analyze the construction plans of infrastructure using Italian and European Engineering standards
- Perform structural analysis and design of complex structures using professional software and FEA
- Collaborate closely with our software team to integrate the structural models into our cloud platform
- Prepare design reports and documentation in Italian and English
- Monitor, maintain, and update structural health analysis of infrastructure

Your Profile

- Degree in Civil or Structural Engineering
- Advanced knowledge of Italian and European Engineering standards for design

CAEmate S.r.l.

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- Proven experience in the engineering industry, specifically in Structural Design or a related field
- Proficient in using professional FEA software
- Strong analytical and critical thinking skills
- Passion for safety, sustainability, and innovation
- Excellent command of Italian and English, both spoken and written

Our Offer

- Young, dynamic team of engineers and developers
- Modern office within the NOI TechPark innovation campus
- Flat hierarchies with short communication channels and quick decisions
- Fulfilling, broad and varied field of tasks
- High-quality training and constructive feedback culture
- Latest high-tech gear for best performance and efficiency
- Immediately available full-time position with on-site approach
- Attractive compensation: 30k – 50k €/year depending on experience and skills
- Financial incentives based on jointly defined KPIs

Join Us

If you are ready to take the next step in your career by joining a team dedicated to safety, sustainability, and innovation, don't hesitate! Apply and start your journey with CAEmate today to make the infrastructure field safer and smarter.

CAEmate is proud to be an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.

Apply today and help us shape the future of the civil engineering industry!

- Through our website: <https://caemate.com/careers>
- Via e-mail: info@caemate.com
- Via LinkedIn: <https://www.linkedin.com/company/caemate>

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