

We are a smaller dynamic company in Prague that supplies innovative solutions for simulation and modeling of building structures worldwide: bridges, tunnels, high-rise buildings, dams, etc. Currently

we are hiring

# DEVELOPMENT ENGINEER FEM simulation, material modeling

## **Job Description:**

- Development and programming of finite element method for modeling of building structures
- Development and programming of material models for engineering structures

## **Requirements:**

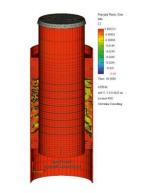
- Knowledge of C ++ / C # or Fortran programming language
- Experience with FEM programming or similar mechanical calculations
- English reading and writing
- Willingness to learn
- Independence and initiative
- University degree

## Your advantage:

- knowledge of other programming languages: C, Python, Delphi or .NET, WPF, OpenGL,
- postgraduate study completed or ongoing

## We offer:

- Interesting work in a dynamic company with global reach
- A good working relationship and a pleasant working family environment
- Flexible working hours
- 5 weeks vacation
- Significant autonomy in software development
- Starting salary 50 80 ths. CZK (or according to experience)
- Employee bonus based on achieved results
- Highly qualified team of co-workers
- Long-term perspective
- Promoting personal growth and education
- Possibility to participate in foreign exhibitions / conferences
- Start date: immediately



## **Contact:**

Červenka Consulting s.r.o., Na Hřebenkách 2667/55, Praha – Smíchov Website: www.cervenka.cz

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