

# Job offer: Software Engineer

Are you done with developing boring software and ready for a real challenge? How about engineering software which has real added value for society? Like reducing traffic jams and preventing queues at amusement parks or events. If you have the following skills, we invite you to apply today for the challenging job opening of Software Engineer in our team.

## Are you?

- Eager to learn
- Responsible
- Result oriented
- Flexible

Yes? Then we would gladly have you on our team! Please take a look at our job opening below.

## Job Offer: Software Engineer

Will you join our team and create innovative software that prevents traffic jams and waiting queues? Wij believe in preventing problems caused by large crowds rather than solving them afterwards. To achieve this we combine innovative software technology with smart mathematical models for effective crowd and traffic management. We develop cloud based software and apps for road authorities, event locations and amusement parks. The Software Engineering department is responsible for realising ideas and concepts into new applications using the latest techniques. Join our team and help us with preventing accidents and reducing traffic jams.

## Job Description

As a Software Engineer at Trafficlink, you'll be developing high tech software applications that translate big data into effective personalised traffic or visitor guidance. You're experienced in back-end development and you've got an eye for quality. You'll develop functions for combining and enriching data. Together with our mathematicians, you'll work on implementing models which can automatically recognise patterns in traffic data, predict traffic jams and find suitable detours. Our stack consists mainly of Linux, SQL, PHP, Javascript and C++ supplemented with QT Libraries.

## Education and experience

- College or University education in IT (engineering and/or design)
- 2 years of experience as a software engineer
- Broadly experienced in JAVA, Javascript, HTML and PHP
- Experience with iOS and Android app development and developing in C++ is a plus
- Experienced in agile development
- Driven and involved with your team. You like to collaborate and look beyond the borders of your own work

- Experienced in object oriented design techniques (UML or SysML)
- Responsible and result oriented

### **What do we offer?**

- A good compensation and benefits package, based upon your experience and competences
- A 50% contribution to your pension plan
- A total of 35 days of vacation time, gives you enough time to explore the world!
- Continuous training and developmental opportunities, so you'll keep developing yourself
- Flexi-working and A MacBook, so you can sometimes work at home
- A lot of room for creativity, we are curious about your ideas
- A foosball game, to challenge your colleagues from time to time

### **Apply Now!**

Apply for this job by sending your resume and motivation letter to Carolien Heijerman, Manager Human Resources. [personeelszaken@trafficlink.nl](mailto:personeelszaken@trafficlink.nl). If you've got any questions regarding this job offer, please don't hesitate to contact Carolien Heijerman at [personeelszaken@trafficlink.nl](mailto:personeelszaken@trafficlink.nl) or call +31 (0) 297 51 44 55.