

# Software Engineer

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\* Full-time job offer (possibly seminar work / bachelor thesis / internship)

### We are looking for you.

At Eaternity we are building a recipe-application that will enable individuals, institutions and restaurants to calculate and optimize their own menus, label them with the CO<sub>2</sub>-value. By providing an easy accessible and cost-efficient way our application makes it possible for climate friendly foods to become widely available and recognized in society.

To support the development and the needs of our web application and services <a href="http://app.eaternity.org">http://app.eaternity.org</a>, we are looking to strengthen our team located in <a href="Zurich">Zurich</a>, <a href="Switzerland">Switzerland</a> with an experienced Java developer.

# Are you Interested?

**Send us your application letter and CV till 22th of April to**: <a href="mklarmann@eaternity.ch">mklarmann@eaternity.ch</a> Please also provide us with examples of you previous work, matching the profile description.

# **Description**

As a Software Engineer, you'll be building Eaternity's features end-to-end, from designing our data models to implementing the subtle interaction behaviors that differentiate good software and great software. Working closely with our team, you can focus on delighting users with both large new features and (thanks to our continuous deployment architecture) daily small product enhancements.

By leveraging tools like GWT and Appengine, you can rapidly build applications with properties like immediate responsiveness and real-time syncing. The craftsmanship of product development is deep in Eaternity's soul. We work hard to maintain a codebase and a culture that are a joy to work in.

#### **Benefits**

- \* You will be part of a small, young and skilled team of great people at a world changing social start-up.
- \* You will drive and have direct influence on the success our software.
- \* You will collect valuable experience in agile development, start-up team culture and your contribution will make the key difference to the software's success story and the direct **environmental impact** it will have.





### Skills we are looking for:

- \* Programming excellence in Java, at best in a team.
- \* Passion for creating a great user experience, down to those little details that matter
- \* Sound judgment for balancing between tight development goals and long-term code maintainability
- \* Interest or experience in programming with Google APIs, Appengine, Google Web Toolkit
- \* Experience with test driven development
- \* An eye for usability and great interaction design
- \* Be passionate, earnest, honest, open and have the ability to admit it when you are wrong.
- ★ Interest in sustainability, social business and nourishment, together with the motivation that we can change the world.

# Attributes we aspire to find

- \* Obsession with solutions for a sustainable planet
- \* Comfortable wearing many hats
- \* Joy in planing and carrying out your own project
- \* Intellectual breadth
- \* Entrepreneurialism (we hope Eaternity will serve as a first-class entrepreneur apprenticeship program)
- \* Described by others as the best coder/designer/business-person/classmate they know
- \* Sense of humor
- \* Derive joy from abstracting and refactoring
- \* Strong background in computer science
- ★ Could convert a mock to HTML/CSS prototype in your sleep
- \* Can put out fires under pressure when things go wrong

#### What we are working on

- \* Features for commercial use for cooks and restaurants
  - \* Menu-planing and allergens declaration
  - \* Automatic imports of recipes and supplies
  - \* Tablet optimized experience and UI
- $\star$  Performance and scalability optimizations.
- \* CO<sub>2</sub> calculations models and our internal LCA Database solution
- \* Natural language processing and matching of ingredients
- \* Increase our viral exponent:
  - \* Refinement of our public WebApp
  - \* Follow a cook function

#### **About Eaternity**

<u>Eaternity</u> has the vision to establish climate friendly meals in society. Our experience and strong scientific expertise along with our solid and extensive CO2-database, forms the backbone of our organization. We are about to expand our work on a larger scale and targeting more people by developing a web-application.

We are passionate about changing the world through great software and we are looking for exceptional people to join us in that mission. Our approach is to assemble a small, tightly knit collective of extraordinarily talented peers, while pursuing impact and revenue goals typical of larger enterprises. We believe this approach gives individuals greater ownership and input into decisions, and makes for a more efficient and happier workplace.