

Christian Krebs



Web aficionado with focus on user interfaces
HTML, CSS, JS, DOM, SVG - Python
English and (Swiss) German



Creative, practical, efficient, flexible
Rapid understanding
Can work as developer, task or team leader

Projects

\ [Opera Desktop browser](#)

Responsible for the implementation and maintenance of all web technologies based user interfaces, e.g. speed dial, bookmarks, personal news, history, extensions, downloads, in the Opera desktop browser as team manager. Consulting role for user experience and design. Writing prototype code and helping with the implementation. Team size 5 - 10 people.

The Opera desktop browser has about 50 million monthly active users.





\ [Opera Dragonfly developer tools](#)



Team manager of the developer tools team of the old Presto core team. Always kept JS developer role.

Dragonfly was the first browser developer tool based on a remote debug protocol. At its time it was considered as the state of the art of browser developer tools mainly due to its intuitive user interface.

In 2012 Opera switched its browser engine from Presto to Blink.

 [Dragonfly](#)  [Dragonkeeper](#)  [Dragonfly build tools](#)  [Scope protocol](#)

\ [Opera Wii browser](#)

JS developer responsible mainly for prototyping and implementation of the bookmark manager and settings.

\ [Opera platform](#)

JS developer in the Opera platform team.

Opera platform was an attempt to create the whole user interface - that is home screen with app launcher - for a smart phone with web technologies.

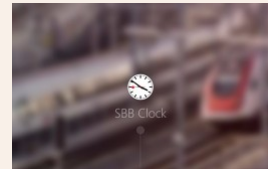
Code Fragments



[B Spline Curves](#)



[Color Library](#)



[SBB Clock](#)



[JS Murmur Hash 128](#)

Work Agenda

- 2017 Task leader in the R&D team in Oslo
- 2012 Team manager in the Opera desktop team Oslo
- 2011 Team manager of the developer tools team in the Opera core team
- 2011 Dragonfly 1.0 release
- 2008 Dragonfly alpha release
- 2007 Starting to work on Dragonfly
- 2004 Joined the Opera Web Apps team in Oslo as JS developer

Education

- 2002 Self studies of web technologies
- 1987 Master of Architecture at the Swiss Federal Institute of Technology Zurich
- 1979 Studying Physics at the University of Bern (finished Semester with best grades)
- 1978 High school graduation in Solothurn

Christian Krebs 2017

Previously

Worked as city planer, design architect, project and construction manager.
Learned to work with tight time and budget constraints.

- \ [Business center Bahnhof Winterthur](#)
- \ [Terraced houses in der Appenhalten](#)

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