Christian Krebs

Web aficionado with focus on user interfaces
HTML, CSS, JS, DOM, SVG
English and German

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.

Desktop development was discontinued end of 2016 in Oslo.

»——→ 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.

Discontinued in 2012 due to engine switch from Presto to Blink.

 Dragonfly   Dragonkeeper   Dragongly 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 techologies.
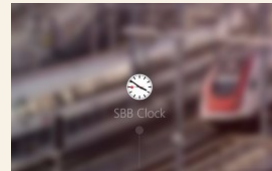
Code Fragments

B Spline Curves

Color Library

SBB Clock

JS Murmur Hash 128

Work Agenda

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

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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