

SOFTWARE DEVELOPER

# Luke Swiderski

## PROFILE

I am a software developer working on open source projects such as Mozilla Firefox and Google Chrome. My contributions can be seen at [www.LukeSwiderski.com](http://www.LukeSwiderski.com).

## EXPERIENCE

OPEN SOURCE ENGINEER, MOZILLA FIREFOX – 2020 - PRESENT

- Created feature that displays an icon to indicate when a DOM mutation breakpoint is disabled.
- Added composition keyboard events to the event-listener breakpoints pane.
- Fixed bug that caused breakpoints pane to open unexpectedly when clicking on call stack frames.
- Fixed related bug that caused breakpoints pane to open when stepping or resuming the debugger.
- Added functionality that allows the breakpoint line to be scrolled into view from elsewhere in the editor when adding or editing a breakpoint log from the breakpoints side pane context menu.
- Fixed a bug that caused inline previews to overlap the debugger line in the editor.
- Wrote extensive automated tests to ensure the protocol is working properly.

OPEN SOURCE ENGINEER, GOOGLE CHROME - 2020

- Fixed Bug that caused elements to overlap each other in the debugger settings menu.

## EDUCATION

Valencia College, Orlando, FL – Associate of Arts, 2007

Valencia College, Orlando, FL – Associate in Science, Digital Media, 2005

## TECHNOLOGIES

JavaScript, HTML, CSS, CSS Grid, React, Redux, Django, Python, Mochitest, Tinytest, Git, Mercurial, Github, Adobe Photoshop