Étienne Tétreault-Pinard

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etpinard http://etpinard.xyz

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04/2014-**Software Engineer** Plotly Inc. ♦ Lead maintainer of plotly.js, Plotly's open-source JavaScript graphing library ♦ Author of plotly.js's geospatial plotting framework ♦ Author of plotly.js's testing and distributing utilities 09-12/2012 **Teaching Assistant** University of Washington ♦ Course: ATMS 211 Climate Change 06-08/2011 Bike Messenger Courrier Rapide School 2011–2013 M. Sc. Atmospheric Sciences University of Washington, Seattle WA USA Thesis: Linking soil moisture and summertime surface temperature variability 2008-2011 **B. Sc.** Honours Atmospheric Science, Minor Mathematics

Talks

05/2017 **Plotly.js Master Class** PLOTCON 2017 (in Oakland CA) 07/2014 **Plotly and T_EX** Tex User Group 2014 (in Portland OR)

McGill University, Montreal QC Graduated with First Class Honours

Skills

Languages French, English JavaScript d3.js, mapbox-gl, npm, node.js, electron, browserify, WebGL Linear algebra, ODEs, PDEs, probability & statistics Math Scientific computing Julia, Python (Scipy/Numpy/Matplotlib), Jupyter, MATLAB Programming (others) Bash, HTML/CSS, Fortran, C++ Other computers things Docker, GNU Make, LATEX Operating systems Linux (Ubuntu, Debian, Fedora) Services CircleCI, Travis CI, Amazon EC2