Étienne Tétreault-Pinard

 ${\color{red} oxtimes}$ info@etpinard.xyz https://etpinard.xyz

Work		
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Work		
03/202	Data Science Developer R2 Inc.	
04/2014–03	 JavaScript Developer Plotly Inc. Lead developer of plotly.js, an open-source JavaScript graphing library Author of plotly.js's geospatial plotting framework Author of plotly.js's polar chart modules Author of plotly.js's testing and distributing utilities 	
09–12/2	Teaching Assistant University of Washington	
06–08/2	Bike Messenger Courrier Rapide	
School		
2011–2013	M. Sc. Atmospheric SciencesUniversity of Washington, Seattle WA USA	
2008–2011	B. Sc. Honours Atmospheric Science, Minor Mathematics♦ McGill University, Montreal QC	
Talks / Pape		
03/2020	argas Zeppetello L. R., Étienne Tétreault-Pinard, D. S. Battisti and M. B. aker, 2020: Identifying the Sources of Continental Summertime Tempera-	

	Baker, 2020: Identifying the Sources of Continental Summertime Tempera-	
	ture Variance Using a Diagnostic Model of Land-Atmosphere Interaction,	
	Journal of Climate, 33 , 3547–3564	
05/2017	Plotly.js Master Class PLOTCON 2017 (in Oakland CA)	

07/2014 Plotly and TeX Tex User Group 2014 (in Portland OR)

Skills

Languages	French, English
Scientific computing	Julia, Python (Scipy, Numpy, Matplotlib, Jupyter, Dash), MATLAB
Web development	JavaScript (d3.js, mapbox-gl, Node.js, Electron, WebGL), HTML, CSS
Math	Linear algebra, ODEs, PDEs, probability & statistics
Other computer things	Docker, Bash, GNU Make, LATEX, Fortran, C
Services	GitHub Actions, CircleCI, Travis CI, Amazon EC2