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Jeff Schomay | Software Engineer

Primary skills / TL;DR

Full-stack web application developer and polyglot emphasizing functional programming, rich user interfaces, and scalable architecture

- Preference of working with statically typed functional languages
- Preference of front-end development
- Elm expert and evangelist, React/Redux veteran

COMMUNITY INVOLVEMENT

- Creator of the open-source "Elm Narrative Engine"
- Speaker at ElmConf2016 and ElmConfEU2017
- Organizer of "Denver Elm Meetup" (hosted by Pivotal)
- Organizer of "Haskell Club" and "Clojure Club" (hosted by Pivotal)
- Organizer of "Bristol Hack-night Meetup"
- Creator of many videos for Site Point's "Learning Elm" premium tutorials
- Various presentations at numerous meetups on game dev, advanced git, and functional programming

WORK EXPERIENCE

PIVOTAL TRACKER
Senior Software Engineer
Denver, CO

- Developed many parts of Pivotal's software management and collaboration tool in Backbone.js, React/Redux, Elm and Rails
- Tech-lead of front-end team for one year, helped usher migration to React, Redux and Elm
- Presented Redux to pivotal resulting in all 16 Denver office Pivotal Labs projects deciding to switch over
- Evangelized Elm to Pivotal resulting in many Pivotal Lab projects across the company to consider Elm, and Pivotal Tracker adopting Elm as the primary language for all future front-end projects

MONEYHUB
Senior Software Engineer
Bristol, UK

- Helped develop award-winning personal finance management hybrid-app in React and Node.js
- Critical role in designing highly-scalable custom architecture
- Assisted with hiring and training processes

BLT COMMUNICATIONS
Digital Media Developer
Los Angeles, CA

- Developed various interactive digital experiences for films and television production studios including HBO, Sony, and 20th Century Fox
- Coordinated with remote studios for time-critical deployments

TWO BIT CIRCUS
Educational Game Developer
Los Angeles, CA

- Helped develop custom engine for tablet-based hybrid-app educational games platform in Backbone.js
- Developed numerous mini-games involving highly interactive, touch-based visual interfaces

EDUCATION

University of Colorado
Boulder

Bachelor of Fine Arts in Film Production
Self-taught in programming