

Gary Von Schilling

Software engineer with a passion for making user-friendly web applications. Dedicated to delivering high-quality experiences for users and developers. Expert in JavaScript & user interfaces and experienced with the full web stack.

Relevant Experience

Nuix Senior Software Engineer Sept 2018 – Present

- Contributed to digital forensic application Nuix Investigate, used by the world's top government, law enforcement, corporate, and nonprofit organizations to review and analyze virtually everything.
- Improved unit testing practices, user accessibility standards and compliance, style practices, and performance metrics to improve experience for everyone using this software.
- Added features, removed bugs, and reduced code debt.

Stack — React, TypeScript, Node, Redux, AWS, Jenkins, MUI, Ansible, styled-components, Jest, React Testing Framework

Ripen Engineer Feb – July 2018

- Led front-end engineering team rebuilding of the Ripen portfolio site, enhancing user interfaces of commerce sites like happychef.com and freecountry.com.

Stack — Shopify, TurboLinks, SCSS, JavaScript, HTML5, Netlify, Jekyll, Bulma, uncss, Magento

Radial Web Developer Aug – Dec 2017

- Developed solutions for streamlining order packing processes and inventory management.

Stack — Ruby on Rails, jQuery, RSpec

Varsity Tutors Software Developer April 2016 – June 2017

- Built a tracking interface for client conversion and a dynamic landing page for employees with a content updating system.
- Implemented automated unit tests and end-to-end tests.
- Developed a monthly payment plan system for customers and enhanced the customer payment page.

Stack — Ruby on Rails, jQuery, Sass, MySQL, Stripe, CarrierWave, MiniTest, Selenium, factory_bot

Juicyorange Web Developer Mar 2009 – Mar 2016

- Developed promotional pages for renowned artists such as Metallica's Spotify page.
- Created interactive experiences for Nickelodeon websites including custom video players, photo galleries, and music players for iCarly and Victorious.
- Delivered successful web stores on the Shopify platform.

Stack — Ruby on Rails, jQuery, Sass, Google Analytics, Sinatra, Capistrano, Flash Action Script, HTML5, PhotoShop

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Skills

Languages

JavaScript, Typescript, Ruby, HTML, CSS

Frameworks

Node, React, Rails

Libraries

Redux, jQuery

CI/CD

Git

Additional

User Interface Design, Web API's, Unit Testing, Accessibility, Photoshop, Video Editing

Selected Project Links

Nuix Investigate

A digital forensic application which helps law enforcement analyze and organize vast amounts of any human generated data.

Ripen

Website for end-to-end ecommerce agency that offers creative and technical strategies for digital business.

Varsity Tutors

Online tutoring platform that offers one-on-one tutoring and practice tests.

Education

Bachelor of Communication Arts, Ramapo College of New Jersey

Relevant coursework

HTML, CSS, Java, Photoshop, Animation, Video, Audio, Photography, Graphic Design