GERALD RICH

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EXPERIENCE

INTERACTIVE NEWS EDITOR, THE ASSOCIATED PRESS

SAN FRANCISCO, CA | NEW YORK, NY - NOV. 2022 TO FEB. 2024

SKILLS: CODE & STORY EDITING, TECHNICAL STRATEGY, SCRUM, CORE WEB VITALS, DESIGN SYSTEMS

- Coordinated with customers globally to deliver timely, accurate election visualizations
- Managed a team of nearly a dozen: devs, designers, project managers, QA, contractors
- Implemented Agile & doubled the monthly output of custom feature pages

SENIOR SOFTWARE ENGINEER (READER EXPERIENCE), THE ATLANTIC

NEW YORK, NY - NOV. 2019 TO SEPT. 2022

SKILLS: TYPESCRIPT, CANVAS, NEXT.JS, SVELTE, GRAPHQL, DJANGO, SEO, NEXT-GEN IMAGES & VIDEO

- Migrated sections and article pages to React with an emphasis on embeds and media
- Contributed to continuous integration GitHub Actions pipelines and tests for code quality
- Specialized in web presentations for <u>award-winning features</u> and <u>series</u>

SENIOR DEVELOPER (NEWS PRODUCTS), AXIOS

NEW YORK, NY - JAN. 2017 TO OCT. 2019

SKILLS: REACT, NEXT.JS, JEST, GRAPHQL, DJANGO REST, AWS LAMBDA, JENKINS, AI2HTML

- Engineered templates, APIs, and tests for interactives in the custom CMS, site & newsletters
- Built an election graphics framework and tools for live graphics on the web & Apple News
- Engineered a stock chart maker for breaking news graphics

CO-FOUNDER / TECHNICAL LEAD, DATAPROOFER

NEW YORK, NY | SAN FRANCISCO, CA - OCT. 2015 TO PRESENT

SKILLS: WEBPACK, ELECTRON, OPEN-SOURCE MANAGEMENT

- Authored a command line interface and desktop app for detecting errors in spreadsheets
- Published an open library of statistical and geographic tests for outliers

INTERACTIVE PRODUCER, VOCATIV

NEW YORK, NY | SAN FRANCISCO, CA – JUN. 2015 TO NOV. 2016

SKILLS: D3, SASS, NEO4J, PITCHING & REPORTING

- Analyzed data and produced visualizations for one to two stories every week
- Engineered newsroom tools and applications, one to two a month

INTERACTIVE REPORTER, THE MARSHALL PROJECT

NEW YORK, NY – SEPT. 2014 TO MAY 2015

SKILLS: D3, CSS, R, PITCHING & REPORTING

WEB PRODUCER, PROPUBLICA

NEW YORK, NY - FEB. 2014 TO SEPT. 2014 SKILLS: WEB DESIGN, TYPOGRAPHY, HTML, CSS

LABS ENGINEER, MAPBOX

WASHINGTON, DC - OCT. 2013 TO FEB. 2014

SKILLS: GIS, HTML, CSS, JAVASCRIPT

EDUCATION & AWARDS

Webby Award, Best Individual Editorial Feature, "Adrift" 2024

General Assembly, Product Management 2018

Knight foundation Prototype fund, Dataproofer 2015

The University of Texas at Austin, B.A. in Economics 2008 TO 2012