

Samuel Langenfeld

*I'm a full stack web developer with five years of experience.
I have expertise in **JavaScript**, **React.js**, and **Next.js**.*

Github

github.com/SamuelLangenfeld

Email

samlangenfeld@gmail.com

Mobile

703-389-7269

Location

Washington, DC

Professional Experience

Thinkful

Jul 2022 - present

Mentor (part-time)

- Provided mentoring services to full stack web development students such as answering questions, helping them understand programming concepts, sharing industry best practices, and motivating them to reach their goals.

Remedy Health Media

Sep 2020 - Jan 2023

Software Engineer

- Led team that created an E2E testing solution to ensure ad rendering and analytics integrity across all branded sites and integrated it into an automated deployment pipeline.
- Created accessible, server side rendered pages using Next.js and optimized with dynamically imported React components.
- Designed and implemented Webpack automated bundling solution to allow one platform to serve 10 different branded websites.
- Decreased page load time by 35% by breaking down global CSS styles into individual SCSS modules for React components.

U.S. News & World Report

Mar 2018 - Sep 2020

Software Developer

- Created React pages for Travel vertical, responsible for 6 million monthly unique page views
- Optimized web pages for speed, SEO, and accessibility, leading to 70% increase in leadgen revenue
- Created API endpoints, data models, and efficient database querying in Django
- Collaborated with project managers, outside partners, and designers to solve business problems
- Led company wide training on React Hooks

Education

Viking Education

Nov 2017 - Feb 2018

Software Engineering Apprentice

- Accelerated Training program
- Built well-tested production web applications with modern technology stack
- Worked as part of rapid iteration team using Agile methodologies
- JavaScript, Node, SQL, MongoDB, React

Northern Virginia Community College

Jan 2012 - Dec 2014

Computer Science major. Completed 60 credits, including 15 in Computer Science.

Skills

Languages: JavaScript, Python, HTML, CSS, SASS, SCSS, SQL

Frameworks: React, Next.js, Node.js, Express.js, Django

Rendering: SSR, SPA, CSR

Databases: MySQL, PostgreSQL, MongoDB, Redis

JavaScript Libraries: Redux, JQuery, Styled Components

Build Tools: Webpack, Github Actions, CircleCI, Docker

Testing Tools: Lighthouse, Jest, Storybook, Chromatic, Puppeteer

APIs: GraphQL, RESTful APIs

Cloud Services: AWS, Vercel

Headless CMS: Contentful

Version Control: Git, GitHub, GitLab

Certifications

AWS Certified Developer - Associate