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# **Noah Grubb**

I strive to make the internet a more human place through thoughtfully crafted applications and websites.

## **EXPERIENCE**

Present

Sept 2019 - Present

Philadelphia, PA

# Blackfynn /

Frontend Engineer, Frontend Coordinator

Frontend development of a greenfield appliation for clinical trial management and electronic data capture of participant data

Lead agile ceremonies including a cross-team Sprint Planning across clinical study initiatives and priorities

Collaborate with designers to build a design system and component library for Blackfynn applications

Created and implemented a testing suite for the frontend application including unit and integrations tests with Jest & Cypress

Developed a plan and architecture for the frontend to create a maintainable, scalable, well-tested codebase with a focus on code composition

#### Technologies used:

JavaScript, CSS, Vue, GraphQL, Apollo, Node, Cypress, Jest, Storybook, AWS AppSync, AWS Cognito

Recent

Oct 2016 - Sept 2019

Philadelphia, PA

# Sailwind Digital /

Independent Developer

Ran the day-to-day operations of a solo practice web development shop

Provided tailor-made front-end and full-stack development solutions

Designed and engineered CSS animations, transitions and playful interactions to bring client sites to life

Partnered with clients as a web strategy consultant and gave educated direction for digital marketing, page speed performance, and accessibility

Created custom Gutenberg components plugin using React & PHP

#### Technologies used:

JavaScript, CSS, Node, PHP, MySQL, React, WordPress, Shopify, Gatsby

Nov 2016 - Sept 2019

Philadelphia, PA

## Being Design /

Development Consultant

Provided tech leadership and direction for the company and led the development of Being's custom development projects

Built project roadmaps, planned feature launches, and created priorities for ongoing development

Developed customized CMS systems to build bespoke software solutions including learning management systems, ecommerce stores, and application prototypes

## Technologies used:

Javascript, CSS, PHP, MySQL, React, WordPress, Shopify

Jan 2017 - Sept 2019

Remote

# Toptal /

Software Engineer

Delivered high-quality digital solutions to a wide variety of clients as a WordPress & UX/UI engineering expert

#### Technologies used:

Javascript, CSS, PHP, MySQL, WordPress, React, Gatsby

#### Previous

Mar 2018 - July 2018

Philadelphia, PA

# University of Pennsylvania /

Instructor

Led over 50 students in an intensive boot camp program

Instructed students on full-stack development starting with the basics of HTML, CSS, & JavaScript and advancing to more modern technologies & frameworks in the MERN stack (Mongo, Express, React, & Node)

#### Technologies used:

Javascript, CSS, Node, React, Express, Mongo, Mongoose, MySQL, Sequelize ORM

Apr 2016 - Sept 2016

Philadelphia, PA

## **Engine Room Tech /**

Application Developer

Created fully functional websites and applications for clients using WordPress, Drupal, and Laravel Recognized as the team's WordPress expert

Managed WordPress site builds and custom plugin development and instructed the development team on best practices

#### Technologies used:

PHP, Javascript, CSS, MySQL, WordPress, Drupal, Laravel

Jan 2014 - April 2016

Harrisburg, PA

## WebpageFX /

Associate Lead Web Developer

Planned and developed responsive web solutions for over 100 clients - ranging from small ecommerce stores to sites for Fortune 100 companies

Executed a Website/Email Hosting initiative to better provide hosting solutions for clients

Collaborated with team members to develop and maintain a large scale, client-facing tool for collecting lead data and personalizing content by industry, geolocation, and other segments

Partnered with clients as a web strategy consultant and gave educated direction for digital marketing, page speed performance, and accessibility

Mentored and trained Junior Developers on best practices in web development and administered technical training for new Internet Marketers

## Technologies used:

PHP, CSS, Javascript, Ruby, WordPress, Magento, Joomla

Jun 2013 - July 2014

Philadelphia, PA

# WebpageFX /

Internet Marketer

Tracked and improved traffic, conversions, and impressions with Google Analytics

Managed a portfolio of clients and provided timely feedback and customer support

## **EXPERTISE**

Languages & Technologies

JavaScript/TypeScript CSS/SASS/PostCSS PHP GraphQL MySQL & PostgreSQL MongoDB Skills

Data Visualization

Functional Programming

Web Standards & Semantic HTML
Modern CSS & CSS Best Practices
Page speed and Performance
Web Accessibility
Progressive Web Apps
Web Animation
Web Components
Web/Browser APIs

Libraries & Frameworks

Vue Laravel React Express Svelte Next.is Redux & Vuex NuxtJS Apollo Gatsby Jest Eleventy ThreeJS Cypress Storybook D3 WordPress Magento Shopify Drupal