

Adrian Struszczyk

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Education

Cuny Hunter College
New York, NY
BA, Computer Science, Fall 2019
GPA 3.7 - Dean's list

Skills

Programming Languages
JavaScript (ES6+), TypeScript,
C, C++, Python, Php

Frameworks & Libraries
React, Vue, Express, jQuery

Tools & Tech
Git, Node.js, Docker, Webpack,
Unix/Linux, GraphQL, SQL,
HTML, CSS, SASS

Platforms
AWS, Netlify, Contentful,
Shopify, Craft, Wordpress

Relevant Experience

Freelance, Software Engineer
New York, NY, Aug 2017 - PRESENT

- Write modern, performant, and robust code using a variety of different languages, frameworks, and content management systems on a diverse array of web applications
- Interface with clients & designers to determine user needs and design optimal solutions
- Implement new features and bug fixes as well as maintain and extend codebases
- Technologies: JavaScript, PHP, MySQL, HTML, CSS (SASS), Vue, jQuery, Craft, Wordpress, Shopify

Projects

Dash
Spring 2019

- Built a full stack React dashboard app with draggable tasks, notes application, and weather integration
- Applied functional concepts and modularization of components & logic for better maintainability and extensibility
- Managed application state with a combination of Redux and Apollo cache
- Designed and developed a GraphQL API with Apollo
- Utilized third-party APIs and SDKs
#react #graphql #postgres #styledcomponents

The People's Jukebox
Fall 2018

- Collaborated with team to design and build a multi-platform app using scrum methodologies
- Built backend api for a real-time application using a combination of HTTP and WebSockets
- Persisted application state in MySQL database
#nodejs #express #typescript #socket.io #mysql

Travel Filters
Fall 2018

- Worked with classmates to develop an application to help users select travel destinations based on dynamic inputs
- Built a web scraper in Python to harvest API data from Yelp and Foursquare to feed the application
- Implemented authentication using JSON Web Tokens and security on a Java Spring backend
- Contributed extensively to React front-end
#java #spring #react #python #mysql