

Daniel Flint

Software Engineer

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Education

BS in IT @ RIT 2014

Skills

Javascript	Nodejs
GraphQL	Rest
Github Actions	React
Linux	Terraform
NPM	Docker
Typescript	Webpack
Nx	git
Postgres	CI/CD
SQL	Apollo

AWS

Lambda	DynamoDB
Cloudfront	API Gateway
Kubernetes (EKS)	ECS
EC2	S3
RDS	SNS
SES	Cognito
SQS	R53

Exposure To

Ruby on Rails	Python
Java	C#
C++	OpenAPI
OAuth	SSO
Php	MSSQL Server
TFS	New Relic
Elasticsearch	nginx

Soft Skills

Active Listener	Code Reviews
Documentation	JIRA
Pair Programming	Agile
Detail Oriented	Cooperative
Mentorship	

Fullstack Engineer: Moth + Flame - 01/22- present

At M+F I spearheaded the design and implementation of a comprehensive microservices solution using EKS to enhance the scalability and efficiency of our systems. In collaboration with a small, dynamic team, I engineered robust CI/CD pipelines using GitHub Actions and setup tools for developing a new Apollo supergraph. My multifaceted role extended to the development and support of GraphQL APIs, implementing efficient monitoring solutions, and orchestrating the migration of our RDS database for improved performance. Beyond technical contributions, I took on a mentorship role, fostering the professional growth of team members and facilitating a collaborative and innovative work culture.

Lead Software Engineer: Cimpress - 10/17- 7/21

At Cimpress, I thrived in a lead full-stack role, driving innovation in a global, distributed team. My expertise grew to span AWS, Terraform, React, and OAuth with Auth0, allowing me to architect, scale and secure resilient cloud solutions. I learned about and maintained auto-scaling mechanisms in AWS. I embraced OpenAPI for robust REST API development and documentation, contributing to clear communication within our multifaceted teams. This role not only expanded my technical repertoire but also solidified my commitment to mastering full stack development.

Software Engineer: KAYAK - 5/16 - 9/17

My tenure at Kayak has been marked by a pivotal role in enhancing the user experience through the development of their bespoke booking flow, strategically designed to boost conversions. Employing a tech stack comprising Java, jQuery, and Velocity, I meticulously crafted a user-centric flow that optimizes the booking journey, eliminating the need for users to leave the site. Delving into the intricacies of data engineering, I explored Hadoop and Hive technologies to identify and rectify issues within our systems. This hands-on experience not only strengthened my troubleshooting skills but also broadened my understanding of distributed computing.

Web Engineer: Tenet Partners - 1/15 - 5/16

At Tenant Partners, I began actively working with a collaborative team dedicated to an in-house CMS built on Microsoft's stack. I began working with infrastructure on Rackspace further amplifying my responsibilities, requiring meticulous attention to system performance and reliability. Leveraging Grunt and Gulp, I began crafting tooling solutions to optimize processes for handling SCSS, js transpilation and optimization, streamlining the bundling of assets. This holistic approach to development underscores my commitment to delivering innovative and performant web solutions.

Web Developer: Brandlogic - 6/14 - 1/15

In my role at Brandlogic, I continued to learn and grow utilizing technologies such as Jekyll, MVC 5, .NET Web API, jQuery, AngularJS, SASS, and Python. I contributed to the creation of responsive, pixel-perfect, interactive user interfaces, leveraging jQuery and AngularJS, while utilizing SASS for streamlined styling. Additionally, I employed Python scripts to perform data transformations, enhancing the efficiency of our development processes.

Intern Web Developer: Parse3 - 6/13 - 1/14

As an intern at Parse3, I immersed myself in the dynamic world of web development, I focused on honing my abilities on the web using C#, Sitecore CMS, and jQuery, contributing to various projects and furthering my understanding of modern web technologies.