

Nathanael Beisiegel

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GITHUB [pk-nb](https://github.com/pk-nb)

INTRODUCTION

My name is Nathanael and I work as a full stack software engineer. These days I find myself thinking quite a bit on how architecture, language, and tooling can lead us to healthier web content, products, and user experiences.

EMPLOYMENT

SOFTWARE ENGINEER

Kapost
Boulder, CO
January 2015–present

RAILS DEVELOPER INTERN

Viget Labs
Boulder, CO
June 2014–August 2014

EDUCATION

B.S. COMPUTER SCIENCE

Southern Adventist University
Minor in Mathematics, SUMMA CUM LAUDE
August 2010 – December 2014

SKILLS

FRONT-END EXPERTISE

JavaScript, React.js, Redux, GraphQL/Apollo,
Node, Webpack, Parcel, Babel, Yarn, Jest,
Mocha, Cypress, universal apps

OTHER LANGUAGES, TOOLS, AND BUZZWORDS

Ruby (Rails), PostgreSQL, Swift, Python3,
Sketch, Git

WEEKEND PLAYING / WHAT'S NEXT

Typescript, Rust, Reason/OCaml, Svelte

WORK ACHIEVEMENTS

FRONT-END INFLUENCE

- Took leadership of the front-end ecosystem
 - Authored a universally-rendered application base now used across all Kapost products.
 - Created a GraphQL service to proxy, cache, and unify API access across our microservices.
 - Created and helped design a shared component library.
 - Maintained build scripts and configuration in easy-to-use packages.
 - Implemented a package monorepo and linking strategy to improve development cycles.
- Supported department with front-end knowledge
 - Regularly presented knowledge shares with full team
 - Helped legacy apps integrate modern tooling

PROFESSIONAL GROWTH

- Promoted from junior dev at six months
- Lead a team to bring a new product (Canvas) to market
- Promoted to Front-end Architect at three years

SELECTED COMMUNITY INVOLVEMENT

OPEN SOURCE

- Node: [graphql-api-gateway](#)
- NPM: [react-delegate-component](#)

BLOG POSTS AND MEETUP TALKS

- Kapost Engineering Blog — [Posts by Nathanael Beisiegel](#)
- Boulder React — [Design Patterns in React](#)
- Boulder iOS — [SceneKit OpenGL Shaders](#)