# Luke Gabrieli

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#### PROFILE:

I am a senior front end software engineer who loves to create web applications that are a seamless balance of advanced programming and brilliant aesthetics to provide the best user experience.

# **TECHNICAL SKILLS:**

Proficient with: JavaScript, TypeScript, HTML, CSS, React/Redux, React Router, React Query, Highcharts, D3, Next.js, Vercel, Flow.js, Yarn/NPM, Jest, React Testing Library, Cypress, ESLint, Prettier, SASS, Styled Components, Styled System, Storybook, Figma, and Sketch App.

Experience with: React Native, AngularJS, Ember, Backbone, Gulp/Grunt, Python, Django, Node, Express, Mongo, jQuery, Ionic, Cordova, Photoshop, and Illustrator.

### **EXPERIENCE:**

Senior Software Engineer II, Front End | Smartsheet | August 2025 - Present

Contributor to a front end architecture allowing customers to consolidate data into customizable reports for real-time visibility and decision-making. I implement proper JavaScript & React principles to create a meaningful experience for users. My tasks include:

- Migrating the Reporting product into a modernized codebase, reducing technical debt, and enhancing the UI
- Implementing modern React patterns to drive scalability, maintainability, and front end performance
- Partnering with product and design to break down requirements, define scope, and deliver high-quality code

# Senior Software Engineer, Web | Sprout Social | April 2018 - August 2025

Contributed to a front end architecture allowing customers to dive into their social media analytics. I implemented proper JS & React principles to create a rich & meaningful experience for users. My tasks included:

- Developed features for a reporting product enabling users to gain insights into their social media
- Built custom data visualizations by integrating Highcharts and D3 for dynamic UI components
- Integrated React Query to streamline data fetching and manage server state more efficiently
- Collaborated with design teams to ensure implementation aligns with Figma design standards
- Designed and integrated advanced widgets within a custom report builder system
- Used proper JavaScript and React fundamentals to contribute to a large web application
- Worked closely with product managers to obtain feedback from customers on newly shipped features
- Created and enhanced components for our public React component library and design system
- Collaborated with platform engineers to optimize API payloads between the web and platform
- Ensured code quality by leveraging TypeScript, Jest, React Testing Library, and Cypress

# Front End Software Engineer | Peach | October 2015 - April 2018

Built and maintained a semantic, organized, and scalable front-end architecture. I worked with product managers, operations associates, and company stakeholders to solve complicated problems. My tasks included:

- Implemented proper AngularJS techniques to build a fast and responsive user-facing web application
- Built and maintained reusable front-end components for quick and agile development
- Rebuilt vital internal tools to make them faster and more scalable for future expansion
- Used SASS core principles to create rich web and mobile experiences
- Utilized Mixpanel to a/b test the successes and failures of new products and features
- Pioneered the process of rebuilding our native iOS and Android application using Ionic and Cordova
- Implemented a new process for the creation and maintenance of all customer-facing emails

#### **EDUCATION:**

Code Fellows | Seattle, WA – Certificate in Front-End Web Development. 2015 University of Washington | Seattle, WA – Bachelor of Science in Mathematics. 2012