Alec Ng
Salesforce Technical Architect

E alecng94@gmail.com
📞 (604)-418-1985
🌎 https://ca.linkedin.com/in/alecng
🌎 https://alecng94.github.io

Skills

Web

React
ES6 JavaScript
HTML5, CSS3
Front-end Engineering
Relational Databases
NoSQL Databases
Google Firebase

Salesforce

Custom Development
- Lightning Web Components
- Aura Components
- SOQL
- Apex
- Salesforce DX
Lightning Communities
Core CRM Configuration
External System Integrations

Consulting

Client Engagement
- Requirements Gathering
- Conducting Product Demos
- Delivering Business Presentations
Technical Documentation

Certifications

Salesforce Platform Developer I
Salesforce Administrator I

Education

University of British Columbia
Bachelor of Applied Science
Computer Engineering, 2017

Profile

Software engineer with 3 years Salesforce engineering consulting experience. Led the technical architecture and development of multiple Lightning Communities to over <100,000> combined users. Focused on custom solutions that challenge the boundaries of the Salesforce platform.

Experience

Groundswell Cloud Solutions

💼 **Senior Technical Consultant**   Jan-Sep 2019

- Acted as tech lead for a team of 6 in the design and development of a mobile app feature deployed to over <x> users
- Led and facilitated software architecture discussions between the company and the client for a global lightning community to be rolled out to <x> users
- Formalized and documented the company's security guidelines for Salesforce development based on industry and Salesforce standards

💼 **Technical Consultant**   Sep 2017 - Jan 2019

- Designed the front end architecture, UI, and UX for a responsive Lightning Community launched to 40,000 active users
- Acted as principal consultant for a client by planning future roadmaps, creating statements of work and supporting production issues
- Selectively chosen by Salesforce to present a 20 minute talk at Dreamforce 2018 about JavaScript testing on the Lightning Platform

💼 **Technical Consultant Co-op**   Apr-Aug 2016

- Supported the development and release of a custom Stripe subscription system on Salesforce to over 300 active users

Projects

react-scrapbook-editor
- Developed and published a React based block editor on npm for creating custom web blogging content
- Features a plugin based architecture that allows developers to easily extend and customize the editor

http://www.alecng.ca
- Portfolio built using React, Firebase, and react-scrapbook-editor
- Created a custom CMS system integrating FIrebase and react-scrapbook-editor to power the blog