Brian R. Clow

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SKILLS

• JavaScript, TypeScript, Angular, NativeScript, Tailwind CSS, Nx, Git, iOS/Android

WORK EXPERIENCE

Launchpoint: Lead Mobile Platform Engineer

01/2022 - Present

- Led management of the mobile codebase, including architecture of new mobile features and integration with web features, ensuring seamless cross-platform functionality.
- Acted as a mobile platform consultant to clients, advising on app store guidelines and ensuring compliance for successful app store submissions and payments.
- Developed cross-platform mobile features such as authentication, in-app purchases/ subscriptions, custom tabs and account/profile management.

Street Parking: Mobile Engineer

02/2021 - 12/2021

- Implemented existing Angular web features for a new NativeScript Angular mobile app and integrated robust code-sharing patterns for seamless business logic use across web and mobile platforms.
- Collaborated with non-technical stakeholders to ensure new fitness features worked well across platforms, aligned with business values, and maintained a consistent UI.
- Owned the entire App Store process, including setup, listing updates, internal/external TestFlight beta testing, and adherence to Apple App Store guidelines and policies.
- Led NativeScript and Nx updates, polished the app for public release with features like custom auth, payments, daily workouts, logbook and a trophy case with digital badges.

Kochava: Solutions Engineer Intern

05/2019 - 09/2019

 Collaborated in a team environment to find solutions using both AWS and GCP for pipelines and processes. Created AWS Lambda function to adorn GeoJSON data.

Apple: Technical Specialist

07/2017 - 09/2018

• Repaired products and relationships by troubleshooting issues with mobile devices and working through difficult customer interactions with candor.

PROJECTS

Mobile App for Student Org: Lead

01/2019 - 10/2020

• Led a student team to create Android and iOS apps for the Young Life Boise State student organization. The app was built with Angular, Ionic and Firebase. Features included: push notifications, calendar of events, photo albums, and admin controls.

EDUCATION

Boise State University | Boise, ID

08/2015 - 12/2020

B.S. Computer Science, Minor in Business, Certificate in Leadership and HR

Relevant Coursework: Mobile/Web Development, Data Structures and Algorithms, Operating Systems, Databases, Cloud Computing