

DALLIN H. BLAND

Software Engineer | Full-Stack Development, API Integration & Mobile UX

832-494-5010 | dallinheath@gmail.com | github.com/SourCreamCulture |

linkedin.com/in/dallin-bland | dallinbland.xyz

SUMMARY

Motivated software engineering student at BYU Idaho and self-taught software developer with hands-on experience in full-stack web and iOS app development. Proficient in building responsive, data-driven applications using modern frameworks and cloud technologies. Strong foundation in front-end and back-end systems, RESTful API integration, and mobile UX design. Eager to contribute to software engineering teams through creative problem-solving, efficient code, and user-focused solutions.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Python, Swift, HTML5, CSS3

Frameworks & Libraries: React.js, Next.js, Node.js, TailwindCSS, Express

Databases: MongoDB, SQL

Tools & Platforms: Git/GitHub, Linux, Cloud Services, Xcode

Expertise: Full-Stack Development, REST APIs, iOS App Development, NFC Integration, UI/UX Design

PROJECTS

LOQN – iOS App | 2025

- Developed a productivity app integrating NFC tags for distraction blocking and timed focus sessions. Built in Swift using Xcode with local data persistence and an intuitive user interface.

SpinFlix – iOS App | 2025

- Built a movie discovery app that fetches and filters data through REST APIs to generate personalized viewing suggestions. Implemented dynamic UI updates and smooth user interactions for an engaging experience.

Rexburg Housing – Web & Database Project | 2024

- Collaborated on a SQL database project to collect, store, and manage data on student housing in Rexburg, Idaho. Designed a responsive web interface allowing students to search, filter, and compare housing options efficiently.

PROFESSIONAL EXPERIENCE

Taylor Chevrolet – Service Attendant | 2024–2025

- Supported dealership service operations by managing workflows, maintaining precision, and ensuring team coordination.

Venture Data – Caller (Part-Time) | 2024

- Communicated effectively with clients, gathering accurate data for national research and analytics projects.

Best Buy – Sales Associate | 2021

- Delivered expert guidance on technology products, boosting customer satisfaction and sales conversions.

VOLUNTEER & LEADERSHIP

- LDS Mission (Brazil): Developed leadership, communication, and adaptability through dedicated service.
- Community Service: Assisted in disaster relief during Hurricane Harvey and volunteered at the Houston Food Bank.
- Sports & Clubs: Active in football, swimming, volleyball, basketball, and FBLA.