

Neil Pack

packnei@gmail.com

[linkedin.com/in/neil-pack](https://www.linkedin.com/in/neil-pack)

(815) 621-1254

Education

Brigham Young University - Idaho

December 2027

Bachelor of Science, Software Engineering - 3.99 GPA

Experience

Developer Relations Intern

January 2026

Dakland Solutions

- Orchestrated the deployment of hundreds of API documentation pages using *Java* and *Zendesk*, streamlining developer resources and managing secure access protocols for FamilySearch's API

Software Tutor (*Web and Programming*)

October 2025

BYU Pathway Worldwide

- Supports learners in mastering foundational and advanced programming concepts, debugging code, and applying best practices across *Python*, *JavaScript*, *HTML*, *CSS*, and *C#*
- Facilitates discussions, grades assignments, and offers constructive feedback to promote technical skill development and problem-solving abilities

Software Developer Intern (*Project Manager*)

April - August 2025

Dakland Solutions

- Led a 4-person remote development team in designing and deploying a responsive web app landing page using *Framer*
- Reduced task backlog by ~25% as a Project Manager, meeting with each member of the team and clarifying priorities, identifying blockers, and assigning actionable next steps
- Created and maintained a project planning dashboard with *Microsoft Planner*, improving communication and visibility across distributed teams

SQL Teaching Assistant

April - August 2025

Brigham Young University - Idaho

- Supported students in using *MySQL Workbench*, ensuring correct setup and *SQL* query execution
 - Provided one-on-one tutoring and debugging guidance for student projects involving ER diagrams, relational models, and database implementation
-

Accomplishments

- **Completed over 15 personal projects** spanning frontend web development, backend relational database management, and object-oriented program design using *C#*, *Java*, and *Python*, which can be viewed here: <https://neilpack.github.io/portfolio/>
- **Awarded 2nd Place in BYU-Idaho's 2025 Hackathon** (Human Progress Division) for developing a web application with a Firebase backend and integrating several *APIs* to help church communities coordinate and serve one another more effectively
- **Completed a two-year full-time volunteer mission** in Las Vegas, Nevada, developing leadership, communication, organization, and bilingual (*Spanish*) proficiency while training and supervising 24 volunteers to improve productivity and community impact