**SUMMARY**

Full-stack Software Engineer with over 3 years of experience designing, developing, and optimizing scalable web applications. Skilled in PHP, JavaScript, MySQL, and Laravel, with a strong foundation in computational mathematics and computer science. Adept at collaborating with Agile/Scrum teams to deliver high-quality, user-friendly solutions that improve performance, reliability, and client satisfaction.

**EDUCATION**

University of Idaho, Moscow ID May 2021

**Bachelor of Science in Mathematics**

Concentration: Computation Option Minor: Data Science

Boise State University, Boise ID May 2021

**Bachelor of Science in Computer Science**

**EXPERIENCE**

**Software Engineer** | Tovuti LMS | May 2022 – August 2025

* Deployed and Developed multiple LMS features using PHP, JavaScript, and MySQL, improving usability for 100,000+ end users.
* Designed, debugged, and maintained Laravel API endpoints used by mobile apps, increasing API reliability and reducing downtime to < 0.01%.
* Collaborated with product and design teams to create user-friendly reactive interfaces aligned with client requirements.
* Partnered with QA team to identify and resolve bugs, maintaining 99%+ uptime while improving reliability.
* Contributed to Agile meetings (sprint planning, sprint retro, daily standups), ensuring team communication and timely delivery of features and bug fixes.

**Software Development Intern** | Tap Network LLC | January 2022 – May 2022

* Created and implemented new features for an Ionic Mobile application, improving user experience and completing client requests.
* Documented existing codebase, increasing maintainability for future developers.
* Collaborated with an overseas team to enhance code quality, implementing best practices for scalability and maintainability.
* Worked closely with CEO to align technical work with business and client goals.

**Technical Skills**

**Languages and Frameworks:** PHP, JavaScript, Laravel, Python, React, C, C++, Java

**Databases:** MySQL, SQL

**Tools and Platforms:** Git, Linux, AWS, Agile/Scrum, REST APIs

**Miscellaneous:** Debugging, Database Optimization, Scalable Systems, Technical Documentation, Network