# ATLI FREYR HALLBJORNSSON

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#### **SUMMARY**

Accomplished Mobile and Full-Stack Developer with 5+ years of experience, specializing in Unity, Laravel, Vue.js, PHP, Node.js, React, and blockchain integration. Proven expertise in designing and delivering user-focused applications, scalable web platforms, and high-performance games across industries like gaming, logistics, and e-commerce. Skilled in MySQL, MongoDB, RESTful APIs, AWS, and Azure, with a strong focus on optimizing systems, solving complex challenges, and enhancing user experiences. Passionate about innovation, cutting-edge technology, and delivering exceptional results in every project.

## **EDUCATION**

Reykjavik University

Apr 2018 - Sep 2021

Bachelor's Degree, Computer Science Reykjavík, Iceland

## **EXPERIENCE**

#### Software Developer | TekRevol

Houston, TX USA (Remote)

Sep 2022 - Dec 2024

- Developed blockchain-integrated mobile apps with wallet connectivity and real-time features.
- Optimized backend systems to enhance app scalability and stability.
- Implemented gamification and refined UI/UX for improved user engagement.
- Collaborated with teams to deliver high-quality, client-focused solutions.

#### Full-Stack Developer | Techstate.io

Reykjavík, Iceland (On-Site)

May 2021 - Aug 2022

- Built modular systems for logistics and inventory management with real-time tracking.
- Designed user-friendly e-commerce platforms with seamless functionality.
- Optimized system architecture and implemented scalable, cloud-based solutions.
- Delivered tailored software to streamline client operations efficiently.

## **SKILLS**

- Programming Languages: C++, C#, JavaScript, TypeScript, Java, Kotlin, Swift, Dart, Python
- Frontend Development: Vue.js, React, HTML, CSS, Tailwind
- Mobile Development: Android & iOS Native, SDK Development, Flutter & React Native
- Game Development: Unity, Multiplayer system, Blockchain gaming mechanics, Web3 Integration
- Backend and APIs: Laravel, Node.js RESTful APIs, Firebase, WebSockets, real-time systems
- Database Systems: MySQL, PostgreSQL, MongoDB, Cloud-based storage solutions
- Cloud & DevOps: AWS, Azure, Docker, Kubernetes, CI/CD pipelines, Serverless architecture
- **UI/UX implementation:** Responsive designs, seamless user flows, gamification
- State Management: Vuex, Redux, Pinia, Clean architecture, efficient state handling