

Curriculum Vitae

Odinn Adalsteinsson

Senior Software Engineer (Integrations, Laravel/PHP)

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Profile

Senior Software Engineer with 20+ years of experience building backend systems, integrations, and developer tooling.

I design and own integrations end-to-end, including underdocumented third-party APIs, custom authentication, webhook delivery, queued workflows, deduplication, and idempotent processing.

I work in systems where state transitions, external side effects, and failure handling must stay understandable in production, because silent failures turn into real operational problems.

I build systems that hold up under load and over time, and improve how teams ship through testing, CI, and practical engineering standards.

Based in Copenhagen; open to remote roles across Europe/EMEA.

Core Competencies

- Laravel / PHP (logic-heavy backend systems, APIs, integrations)
- External API Reliability (handling partial failure, duplication, and inconsistent third-party behavior)
- Data & Performance (MySQL, Redis, throughput control, data modeling)
- CI/CD & Delivery (GitHub Actions, fast feedback, safe releases)
- Docker / AWS / Linux (deployment and operational stability)
- Integration Systems (webhooks, idempotency, retries, queued workflows designed for failure scenarios)
- Testing for Integrations (feature tests, fixtures, queue assertions)
- System Design (maintainable architectures that stay understandable)
- AI-Assisted Engineering (faster iteration with verification and tests)

Experience

Senior Backend Engineer

Moxso – Copenhagen, Denmark (On-site) – January 2026 – March 2026 (2 months)

Contributed to a DDD-structured, event-driven Laravel system with many bounded contexts.

Achievements:

- Delivered changes that respected aggregate boundaries and event flows across a codebase spanning 27 bounded contexts.
- Kept behavior understandable as the system evolved by fitting changes to the architecture instead of fighting it.
- Improved testing, standards, and tooling to reduce friction and make routine changes safer to ship.

Laravel

PHP

Domain-Driven Design

APIs

Testing

Senior Backend Engineer

Worksome ApS – Copenhagen, Denmark (Remote) – February 2022 – December 2025 (3 years 10 months)

Owned integration-heavy backend systems for a global platform used by enterprises, freelancers, and staffing agencies.

Achievements:

- Designed and shipped a webhook system with delivery guarantees, retries, deduplication, and idempotent processing so external integrations behaved reliably in production.
- Built async export pipelines for bills, contracts, timesheets, and jobs, turning large operational tasks into predictable workflows under load.
- Improved delivery confidence through stronger feature tests, CI discipline, and clearer patterns for safe changes.
- Worked across backend and frontend boundaries to simplify delivery and reduce avoidable bugs.

Laravel

PHP

TypeScript

Vue.js

MySQL

CI/CD

PHPUnit/Pest

Leadership

Architecture

AI-Assisted Workflows

Webhooks

Integrations

Senior Backend Engineer & DevOps

Dwarf A/S – Copenhagen, Denmark – November 2015 – January 2022 (6 years 2 months)

Led backend and DevOps work across multiple projects; primary architect for Husweb, a national housing-report system with complex workflows and external dependencies.

- Built a greenfield integration to Workzone handling audit workflows, document uploads, custom authentication, and identity matching across multiple identifiers.
- Designed a report lifecycle with multiple states and side effects that had to remain consistent under real usage.
- Removed structural technical debt blocking partner APIs, enabling new integrations.
- Built and maintained Statamic-based projects alongside custom PHP/Laravel solutions.
- Built reliable AWS/Docker infrastructure and CI/CD pipelines supporting large-scale users.

PHP

Laravel

Statamic

MySQL

Linux

AWS

Docker

CI/CD

PHPUnit

Pest

laC

DevOps

Architecture

Leadership

GitHub

Earlier Career [\(click to view full experience\)](#)

Lead Developer, Konstellation/Republica - September 2015 – November 2015

PHP/Drupal Developer, Dwarf A/S - February 2015 – August 2015

PHP Developer Consultant, Sunny Rentals - November 2014 – January 2015

System Specialist, THALES (Rejsekortet) - July 2011 – December 2013

QA Engineer, TELMORE A/S - June 2010 – June 2011

Self employed, Odinns Marketing - January 2007 – June 2010

QA Engineer, TELMORE A/S - November 2002 – February 2008

System Developer, Tiscali / World Online / Image Scandinavia - August 1998 – October 2002

Owner, Goldware International - July 1991 – July 1998

Programmer, BioTeK - May 1991 – October 1991

Owner, Spektral Data Import - 1983 – 1984

Open Source Efforts

● Founder & Lead Maintainer

EyeCov (Open Source) – Global – June 2025 - Present (10 months 20 hours)

Founder and maintainer of **EyeCov**, an open source coverage toolchain that makes test coverage visible inside the editor and usable by AI tools.

- Designed a shared runtime for coverage data across editor, CLI, and AI integrations.
- Focused on making coverage actionable instead of decorative.

TypeScript

Node.js

VSCode Extensions

MCP Server

Coverage Tooling

Developer Tools

Open Source

NPM Packages

Laravel

PHP

Education

● Electrical Engineering (2 years completed)

DTU - Technical University of Denmark – Haslev, Denmark – 1996 - 1998 (2 years)

Completed foundational studies in Electrical Engineering before transitioning to full-time software development role.

Languages

● English

Full professional proficiency (fluent in written and spoken communication for technical and business contexts)

● Danish

Native proficiency (fluent in all professional and personal contexts)

Recommendations

Excerpts shown here. Full recommendations are available at: <https://odinns.dk/#recommendations> .

Danny Jackson (Engineering Team Lead, Worksome)

Dec 2025

Danny Jackson managed Odinn directly at Worksome. He highlights clear code, good coverage, early communication, and an ability to carry larger initiatives without losing the thread.

"If you want to enjoy the people you work with, work with Odinn!"

"From the technical side, he is clever and willing to dive into complexity."

Adrián Moreno Peña (Head of Software, Worksome ApS)

Nov 2025

Adrián Moreno Peña worked with Odinn at Worksome. He highlights open collaboration, curiosity about better tools, and a steady focus on keeping systems healthy.

"He cares deeply for the systemic health of the systems he works at, and keeps always an open and collaborative mindset in his approach to development."

"He proved his forward-thinking vision on embracing new technologies and ways of working."

Hans Peter Nielsen (CTO, Worksome ApS)

Nov 2025

Hans Peter Nielsen was CTO at Worksome during Odinn's time there. He highlights reliable delivery, stronger CI and test coverage, and leadership on Worksome's webhook platform.

"He is a highly motivated and self-driven backend engineer with deep expertise in Laravel."

"During his time at Worksome, Odinn consistently delivered on complex projects, maintained ownership of his work from start to finish, and actively contributed to keeping our Continuous Integration (CI) green."

Evan Savage (Lead Software Engineer, Worksome ApS)

Dec 2022

Evan Savage worked with Odinn at Worksome. He highlights clean, reliable problem-solving, full-stack range, shared work on test quality and infrastructure, and direct, proactive communication.

"Odinn is one of the best engineers I've met at diving into complex, detail-oriented problems and getting to a clean, reliable solution."

"He also made key contributions to engineering-wide test quality and infrastructure."