# Walter Hagen

# Full Stack Web Developer

- nttps://github.com/Power-Howdy

### **₽** PROFILE

Motivated professional offers expertise in backend technologies as well as frontend technologies. Adapt at troubleshooting and resolving complex technical issues, while consistently meeting deadlines and client expectations.

Proven ability to quickly learn and apply new technologies and techniques to enhance user experience and enable website optimization.

Hard worker experienced in problem-solving, service and time management.

Aiming to leverage my abilities to successfully fill the Full Stack Developer role at your company.

## **➡** PROFESSIONAL EXPERIENCE

# Full Stack Web Developer Arado Oy *⊘*

- Successfully delivered projects for diverse clients, including small businesses and large corporations
- Created highly efficient CMS systems with PHP (specifically Laravel) and MySQL databases that streamlined content management processes
- Developed a fully functional LMS software from scratch using the MERN stack, which improved e-learning outcomes and student engagement
- Gained expertise in the Next.js Framework, which enabled faster and more flexible web development and deployment
- Seamlessly integrated payment gateways like Paypal and Stripe into various systems, enabling secure online transactions and increased revenue generation
- Maintained websites built with the Symfony framework to ensure uninterrupted operation and optimal performance
- Conducted rigorous unit testing using Docker and Jest tools to identify and fix any coding issues, resulting in error-free and highquality software products.

#### Full Stack Developer Big Chain DB

- Ensured the company website was always operational by developing and maintaining it with React, MongoDB, Express, and Node
- Enhanced user experience by collaborating with designers to create visually captivating interfaces that improved engagement levels

November 2021 – December 2022 Turku, Finland

July 2018 – June 2021 Berlin, Germany

- Optimized website performance using code improvements and server management techniques, resulting in faster load times and smoother navigation
- Enabled dynamic features and functionalities on a Blockchain DeFi application by leveraging React, web3.js, and Node, which improved transaction processing speeds and accuracy
- Streamlined the development process by implementing CI/CD using GitLab, resulting in more efficient and reliable software delivery
- Effectively managed data scraping and storage by utilizing Python Scrapy and Django, which enabled better data analysis and decisionmaking
- Successfully worked with Agile methodologies, specifically SCRUM, which facilitated collaboration, communication, and project delivery within the team
- Conducted thorough testing using Pytest, which ensured the quality and reliability of the software product.

#### Junior Full Stack Web Developer Dream Broker Oy *⊗*

- Enhanced user experience by developing the frontend of the company website with React, creating an engaging and intuitive interface for users
- Enabled efficient delivery operations for a delivery company by designing and implementing a microservice using Java Spring Boot, which streamlined the process and reduced wait times for customers
- Gained expertise in Git for Continuous Integration (CI), which facilitated faster and more reliable software delivery
- Created a modern and responsive website for a school using Laravel and the Metronic frontend template, resulting in improved user engagement and satisfaction
- Customized a Wordpress site to meet specific business needs, ensuring optimal performance and functionality
- Developed custom Wordpress plugins and themes that added new features and enhanced usability, creating a tailor-made solution for clients.

## **EDUCATION**

Bachelor's Degree Programmes
Haaga-Helia University of Applied Sciences

April 2017 – June 2018 Helsinki, Finland

> April 2013 – March 2017 Helsinki, Finland

## **⊗** SKILLS

Node.js	• • • • •	PHP	• • • • •
Python	• • • • •	HTML	• • • •
CSS	• • • • •	Javascript	• • • •
React.js	• • • • •	Vue.js	• • • • •
Angular	• • • • •	Express.js	• • • • •
Laravel	• • • • •	Symfony	• • • •
Wordpress	• • • • •	MongoDB	• • • •
MySQL	• • • • •	SQLite	• • • • •
Git	• • • •	Docker	• • • •

## **&** LANGUAGES

Finnish	• • • •	English	• • • • •
Chinese	• • • • •		