

Ferenc Papp

Full-Stack Developer & AI Integration Specialist

pappfer@pappfer.hu • pappfer.hu • Debrecen, Hungary

CONTACT

pappfer@pappfer.hu
pappfer.hu
Debrecen, Hungary

PROFILES

LinkedIn: @pappfer
GitHub: @pappfer
StackOverflow: @pappfer
X: @pappfer

CORE STACK

PHP, Laravel, Symfony, Yii2,
Python, FastAPI, Vue.js, React,
JavaScript, TypeScript, Svelte,
HTML5/CSS3, Tailwind CSS, LLM
Integration, RAG Pipelines, Vector
Databases, OpenAI API, Anthropic
API, LangChain, Agentic Workflows

LANGUAGES

Hungarian: Native speaker
English: Fluent
German: Basic

PROFILE

Freelance full-stack web developer and AI integration specialist with over 15 years of professional experience. I build fast, scalable web applications using PHP/Laravel, Vue.js, React, and Python, and integrate AI solutions (LLMs, RAG pipelines, vector databases) into business workflows. Based in Debrecen, Hungary, serving clients across Europe and the United States.

SELECTED EXPERIENCE

Full-Stack Developer & Technical Consultant — Self-employed (Sole Proprie...

Mar 2017 - Present

Freelance developer building custom web applications, survey systems, and AI integrations for clients including market research companies across Europe and the US.

- Custom Laravel/Vue.js web applications for market research clients

Senior PHP Developer — Fathom Minds

Feb 2015 - Mar 2017

Led web application and API development using Yii2 framework. Set up the company's Git infrastructure and worked on the internal Flow project.

- Web app and API development with Yii2

Frontend Developer — Oktafone

Jul 2014 - Feb 2015

Developed a startup web application using AngularJS, JavaScript, HTML5, and CSS3.

Full-Stack Web Developer — pappfer.hu (Freelancer)

Dec 2011 - Jul 2014

Built websites for individuals and companies using PHP, Yii, Laravel, and WordPress. Acquired clients through freelancer platforms.

- PHP, Yii framework, WordPress, Laravel

Service Desk Analyst 2nd Line — British Telecom

Aug 2011 - Dec 2011

Configured network devices (routers, switches) for global network support. Communicated with clients worldwide in English.

Contact Center Server Administrator — IT Services Hungary

Apr 2010 - Aug 2011

Maintained Linux and Windows servers, administered Avaya IP phones.

Co-developed a PHP automation tool that saved 3+ hours daily for the team, receiving an innovation award.

- IT Services innovation award for PHP automation tool

PHP Developer — Concept Solutions

Apr 2009 - Apr 2010

Remote PHP development. Maintained and improved existing codebases, gaining experience with diverse implementation patterns and architectures.

EDUCATION

University of Debrecen

Bachelor's program · Software Engineering

Sept 2005 - Sept 2008

Reformed College of Debrecen

Secondary school · IT Specialist

Sept 2000 - May 2004

SERVICE FOCUS

- Custom web application development (Laravel, Vue.js, React)
- AI integration and automation (OpenAI, Anthropic, RAG)
- Technical architecture consulting and performance optimization