

Ferenc Papp

Full-Stack Web Developer & AI Integration Specialist

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



15+ years experience

EU + US clients

EN / HU / DE

CONTACT

Email: pappfer@pappfer.hu

Web: pappfer.hu

Location: Debrecen, Hungary

PROFILES

LinkedIn: [@pappfer](#)

GitHub: [@pappfer](#)

StackOverflow: [@pappfer](#)

X: [@pappfer](#)

CORE STACK

BACKEND DEVELOPMENT

PHP, Laravel, Python

FRONTEND DEVELOPMENT

Vue.js, React, TypeScript

AI & DATA

LLM Integration, RAG Pipelines,
Vector Databases

DATABASES

MySQL, PostgreSQL, MongoDB

DEVOPS & TOOLS

Linux, Docker, Git

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

Mar 2017 – Present

Self-employed (Sole Proprietor)

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
- AI integration: LLMs, RAG pipelines, vector databases, agentic workflows

Senior PHP Developer

Feb 2015 – Mar 2017

Fathom Minds

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
- Set up Git infrastructure for the development team

Frontend Developer

Jul 2014 – Feb 2015

Oktafone

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

Full-Stack Web Developer

Dec 2011 – Jul 2014

pappfer.hu (Freelancer)

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

- PHP, Yii framework, WordPress, Laravel
- Facebook, LinkedIn, Box.com, Stripe integrations

Service Desk Analyst 2nd Line

Aug 2011 – Dec 2011

British Telecom

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

Contact Center Server Administrator

Apr 2010 – Aug 2011

IT Services Hungary

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
- Linux and Windows server administration

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