

Contact

jobs@petertoth.email

www.linkedin.com/in/peterftoth
(LinkedIn)

petertoth.dev/ (Portfolio)

www.upwork.com/fl/peterftoth
(Portfolio)

Top Skills

Mobile Applications

Object-Oriented Programming
(OOP)

Computer Science

Languages

English (Professional Working)

Hungarian (Native or Bilingual)

Certifications

Google Project Management
Certificate

Foundations of Project Management

Google Project Management |
Specialization

Agile Project Management

Project Initiation: Starting a
Successful Project

Publications

Vagrant Homestead — Https/SSL on
Windows

Android Emulator — add hosts file

About my first trip in Los Angeles -
2017

Peter Toth

Tech Lead Engineer

Los Angeles, California, United States

Summary

Sr. Full-Stack Dev · DevOps Engineer · Tech Lead · 15+ Yrs XP

Peter Toth | petertoth.dev | linkedin.com/in/peterftoth |
jobs@petertoth.email

Location: Los Angeles, CA | Nationality: Hungarian/US

SUMMARY

- 15 years of software engineering experience, 10 in Travel-Tech.
 - Designed, built & deployed cross-platform mobile + web solutions at scale.
 - Lead developer and architect behind "Most Traveled People" (MTP).
 - Rescued failed tech rollouts, delivering mission-critical features.
 - Leadership in cross-functional teams, CI/CD, DevOps, cloud-native design.
 - Passionate about elegant code, lifelong learning, and solving hard problems.
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CORE TECH SKILLS

Full-Stack

JS/TS · React/Native · Angular · Node.js · PHP (15y) · Laravel ·
Symfony

REST · GraphQL · SSR

AI / ML

Deep Fake (roop) · text2Image (Stable Diffusion) · Model training

Mobile

Android: React Native · NativeScript · Firebase · Mapbox SDK · Kotlin

Backend / DB

PostgreSQL · MySQL · MongoDB · Redis · Aurora · WebSockets · SSO · Redis
TDD · PHP Unit · WebSockets · Security

DevOps / Cloud

AWS (EC2, RDS, ECS, S3, IAM, SQS, SNS, CloudWatch, ALB, Lambda ...)
CI/CD: GitLab CLI · Pipelines · Fastlane · Docker · K8s · Linux (10y)
Auto-scaling · Load Balancing

PM & Tools

Agile · Scrum · Git · Jira · Space · Slack · HubStaff · Postman
Mentorship · Team Lead · Code Reviews · Coaching

EXPERIENCE SNAPSHOT

—[MTP – Most Traveled People | 2015–2025]—

- Designed and maintained a Website and a React Native apps, used by 30K+ users.
- Solved long-standing challenges in travel tech
- Engineered production-grade, scalable cloud systems on AWS
- Created geo-aware location engine
- Designed and built APIs serving 30K+ users
- Implemented DevOps lifecycle: CI/CD, Pipelines, auto-deployment, and scaling

PERSONAL

Animal lover — cat companion: Horusz and Margie

Former pro drummer in Mihály Víg's cult band "Balaton".

Personality: ENFJ (Protagonist) — driven by excellence & resilience.

REFERENCES / PORTFOLIO

Portfolio: petertoth.dev

LinkedIn: [linkedin.com/in/peterftoth](https://www.linkedin.com/in/peterftoth)

Email: [Ask to provide]

Experience

MTP - Most Traveled People

Most Traveled People Inc - Tech Lead / Sw. Architect

January 2017 - Present (8 years 7 months)

San Francisco Bay Area

- Designed and maintained a Website and a React Native apps, used by 30K+ users.
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About MTP

Most Traveled People is groundbreaking development project that revolutionizes the world of extreme travel and community engagement.

Designed for intrepid adventurers competing to explore the most places in the world, this platform takes the concept further by dividing the globe into custom areas. Users can check-in to these areas using the mobile app or website, unlocking a plethora of exciting features.

This dynamic website and mobile app offer an array of tools and resources for travelers to enhance their journey. From browsing and signing up for trips to planning itineraries, users have access to a comprehensive suite of trip management features. They can effortlessly find and purchase flight tickets, book hotels, and make necessary arrangements to ensure a seamless travel experience. Interactions among users are facilitated through chat functionalities, allowing them to connect, follow, and share their experiences.

Technologies

Front-end (web)

- Angular
- HTML
- CSS/SASS
- JavaScript, TypeScript
- Mapbox GL-JS
- Cypress (testing)

Front-end (Android app)

- NativeScript
- TypeScript
- Java
- Mapbox SDK
- Facebook SDK
- Firebase

Back-end

- Laravel framework
- PHP
- MapBox Geocoding API, Mapbox Tileset API
- Google Geocoding API, Google Directions API, Google Places API
- Amadeus Flight and Hotel API
- TravelPayouts Flight and Hotel API
- Redis (user score and ranking database, also for caching)
- Facebook API
- PHP Unit Testing

Dev-ops

- Elastic Beanstalk
- Automated deployment
- EC2
- RDS
- ElastiCache
- Route 53
- AWS LB
- Amazon IAM
- CloudWatch
- Auto-scaling

Szerszamcity Kft.

Szerszamcity - Lead Developer and DevOps

2018 - October 2021 (3 years)

Budapest, Hungary

<https://szerszamcity.hu>

Online store for car parts and automotive repair tools, built with WordPress and WooCommerce. This meticulously designed platform offers a seamless and user-friendly shopping experience for car enthusiasts and professionals. Discover a wide range of high-quality car parts and specialized tools, carefully curated for easy navigation. Whether you're a DIY enthusiast or a skilled mechanic, this online store provides a convenient solution for all your automotive needs. Explore the world of car parts and tools from the comfort of your home with this expertly crafted WordPress and WooCommerce online store.

Skills

- WordPress (custom-built theme elements and plugins)
- WooCommerce (custom-built theme elements and plugins)
- PHP
- JavaScript
- Nginx
- Linux
- MySQL
- Git

Royal Limousine Kft.

Royallimousine Kft - Lead Developer and DevOps (hosting)

2017 - October 2021 (4 years)

Budapest

<http://royallimousine.hu/>

Introducing a sleek and sophisticated WordPress website designed exclusively for limousine renting and leasing services. This visually stunning platform offers a seamless and intuitive user experience for those seeking luxury transportation solutions. With a carefully crafted design and seamless functionality, this website allows users to effortlessly browse and book premium limousine services for various occasions. Experience the epitome of elegance and convenience with this professionally developed WordPress site, tailored to enhance the limousine rental and leasing experience.

Szilvásváradí Erdei Iskola
Software Developer
June 2010 - June 2020 (10 years 1 month)
Szilvásvárad, Heves, Hungary

WordPress website
PDF -> Wordpress Template conversion
<https://szilvasvaradierdeiiskola.hu/>

Tabulapláza Alapítvány
Software Engineer
January 2015 - January 2020 (5 years 1 month)
Nyíregyháza, Szabolcs-Szatmár-Bereg, Hungary
Create websites, and webshops

Upwork
Freelance Software Developer
October 2017 - 2020 (3 years)
World

I work as a freelance software developer, I find my clients on Upwork.
If you are interested, take a look at my profile:
<https://www.upwork.com/fl/peterftoth>

Ellátótér Egyesület
COO and Founder
May 2013 - 2020 (7 years)
Budapest

An exceptional non-profit organization dedicated to supporting and empowering artists, with a particular focus on musicians.

This organization provides a dynamic art-space that serves as a creative hub for artists. From community rooms to rehearsal spaces, a state-of-the-art recording studio, and instrument rental services, this organization offers a wide range of resources. Additionally, it boasts a music school and hosts captivating events, fostering a vibrant and nurturing environment for artistic growth. With my prior experience as Vice President at R33 Organization, I have greatly contributed to the success of this transformative project.

<http://tribeca.hu/osszefogas-a-zeneszekert-interju-f-toth-peterrel-az-ellatoter-es-a-muzax-igazgatojaval/>

GARNER SOLUTIONS, LLC

Senior Software Developer

January 2018 - 2019 (1 year)

United States

- AngularJS
- PHP
- UI

Royaleboost

Royaleboost Website Development and Maintenance

June 2017 - 2019 (2 years)

Budapest

RIOT API

Sync

Custom PHP from scratch

<https://www.royaleboost.com/>

OrderPort

Software Developer

October 2017 - October 2018 (1 year 1 month)

United States

Refactoring, bug fixing, development of an e-mail marketing software

- Mailgun
- PHP
- MySQL
- JavaScript

Luby Castle

Website Developer

2014 - 2018 (4 years)

Website and Webshop

alacarteachers.com

Website Developer

December 2016 - 2017 (1 year)

France

PHP, Codeigniter, GoogleCalendar connection, watch, sync, Javascript, jQuery.

Work with Team on GitLab

Deploy system management

gnTel BV
Website Developer
2016 - 2017 (1 year)
Amsterdam Area, Netherlands
<https://easyconference.com/>

relationue.com
PHP Developer
2016 - 2017 (1 year)
Greater New York City Area
<http://relationue.com/>

100% unique custom PHP base system
Registration , E-mail verification
Login, Password reset, Password change
Profile Editor, Profile photo cropper
Settings
Dynamic menu editor
Email template editor
RSS parser (Google News) based on keywords

Self-Employed
Floorplan Designer
2016 - 2017 (1 year)
Budapest, Hungary

Online floorplan drawer
SVG editor
Convert to downloadable image (for print)
Attach custom data to drawn shapes

Hungarian Government
3 years

Health Care System for Hungarian government
2015 - 2017 (2 years)

Project Management System - Lead Developer
2014 - 2016 (2 years)

Project Management System for government

Health Care System - Lead Developer
2014 - 2016 (2 years)

R33

Software Engineer

January 2010 - April 2016 (6 years 4 months)

Budapest, Hungary

Development

- local currency "R" barcode-based payment system (hardware + software)
- national talent research/contest complete administration and registration system

SysAdmin

- maintaining local servers (Linux)
- local network design and maintenance
- online radio station maintenance

UBIK festival

Website Developer

2016 - 2016 (less than a year)

<http://ubikeklektik.org/>

Kinotip

Website Developer

2016 - 2016 (less than a year)

<http://kinotip.eu/>

Link scraper / additional data from TMDB API

Wordpress template modifications

Custom scripts and template parts

Panyola festival

Website Developer

2014 - 2016 (2 years)

Tabulapláza alapítvány

Website Developer

2014 - 2016 (2 years)

Websites and Webshops for their goals

Goncibarack festival

Website Developer

2014 - 2016 (2 years)

QUUUB

Website Developer

2015 - 2015 (less than a year)

Quuub club card (champaign ended)

Plotinus Zrt.

Software Engineer

November 2010 - December 2010 (2 months)

Budapest, Hungary

Wordpress website with a custom design

PDF -> Wordpress Template conversion

Apostolok Restaurant

IT Technician

2008 - 2010 (2 years)

Budapest

Energosolar

IT Support Technician

2008 - 2010 (2 years)

Budapest

HitEx Financial

System Administrator

June 2006 - July 2009 (3 years 2 months)

Budapest

Bank system supervision

Manage banking methods

Linux server supervision

Windows clients supervision

Education

Pace University

Bachelor's degree, Computer Science · (2020)

Nyíregyházi Főiskola

Associate of Science - AS, Computer Science · (2004 - 2007)

Ványai Ambrus High School

