Hurşit Emre Duru

Software Developer & Vice Coordinator

Building resilient backend architectures, real-time operational platforms, and self-hosted automation systems.

Nicosia, Cyprus (CIU) / hursit.me / contact [at] hursit [dot] me / GitHub github.com/hemreduru / LinkedIn linkedin.com/in/hemreduru

Software Developer and Vice Coordinator at Cyprus International University (CIU) with hands-on experience designing, deploying, and maintaining production web applications, real-time synchronization tools. Focused on Laravel / PHP ecosystems, event-driven architectures, Linux infrastructure automation, and pragmatic engineering discipline.

PROFESSIONAL EXPERIENCE

Software Developer & Vice Coordinator

Aug 2024 – Present

Cyprus International University (CIU) (Nicosia, Cyprus)

Developing internal operational tools, automating academic and administrative workflows, coordinating software infrastructure, and maintaining high-availability web services across university units.

Laravel · Linux · MySQL · Docker · REST APIs · PHP · AI Automations

Full-Stack & Backend Software Developer

Apr 2020 – Present

Independent / Freelance (Remote)

Architecting and shipping full-stack web applications, multi-marketplace e-commerce analytics engines, real-time WebSocket dashboards, Android/Flutter companion apps, and legacy platform migrations.

React · Kotlin · Flutter · Laravel · MySQL · PostgreSQL

SELECTED SYSTEMS & PROJECTS

SyncBoard [Production]

Real-time operations & team synchronization platform

Laravel · Reverb · Blade · WebSockets · Tailwind CSS

HView [Production]

Lightweight Android TV launcher & licensing control panel

Kotlin · Android TV Views · Laravel · Livewire

Cirotik [Production]

Multi-marketplace SKU net-profit analytics engine

Laravel 12 · PHP 8.4 · Docker · REST Integrations

Tamam [Active]

Cross-platform task & voice-meeting workflow suite

Laravel API · Kotlin · Jetpack Compose · AI Transcription

Hayal [Active]

Self-hosted generative media studio with queue orchestration

Laravel 12 · React 19 · Tailwind 4 · SQLite

VoiceScribe [Active]

Cross-platform audio recording & cloud transcription relay

Flutter · Laravel 12 · REST API · Audio Processing

TECHNICAL SKILLS

Backend & Systems	PHP & Laravel · RESTful APIs & WebSockets (Reverb) · MySQL, PostgreSQL & SQLite
DevOps & Infrastructure	Linux Server Administration (Debian/Ubuntu) · Docker, Systemd & Service Supervision · Git, CI/CD & Automated Deployments
Frontend & Mobile	Blade, Tailwind CSS & Alpine.js · React & TypeScript · Kotlin (Android / Android TV) & Flutter
Architecture & Practices	Test-Driven Development (PHPUnit) · Queue Orchestration & Background Jobs

EDUCATION

B.Sc. in Management Information System

Cyprus International University (CIU) (Nicosia, Cyprus)

Focused on software architecture, database systems, computer networks, and applied systems engineering.

LANGUAGES & CERTIFICATIONS

Turkish Native Proficiency · **English** Professional Working Proficiency