Hussain Hedayati | Software Engineer

Software Developer | Full Stack Engineer | ML Engineer

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SUMMARY

Software Engineer with a Master's in Computer Science and 4+ years of full-stack development experience. Skilled in Laravel, Vue.js, PHP, Python, and JavaScript. Strong background in e-commerce platforms, web applications, and machine learning projects. Experienced in database design, API development, and deployment pipelines with Docker and CI/CD.

Core Competencies:

Full-Stack Web Development, Laravel, Vue, Database Design, RESTful APIs, CI/CD, Docker, Problem Solving, Communication Skills, Machine Learing

PROFESSIONAL EXPERIENCE

Full Stack Developer - Team Lead

Upper Company — Mashhad, Iran Oct 2023 – Apr 2025 | On-site

- Software development across backend and frontend with focus on robust APIs and clean UI.
- Database design and deployment using CI/CD and containerized workflows.
- Delivered user-friendly interfaces with Laravel, Vue.js, HTML5, CSS, and Bootstrap css.

Independent Contractor — Full Stack Developer

Tara Solutions — Remote (Kabul-based client)

Oct 2023 - Dec 2024 | Remote

- Delivered full-stack features and fixes on tight timelines with consistent quality.
- Built and improved web apps using PHP/Laravel, Vue.js, and RESTful APIs.
- Collaborated async with stakeholders; shipped reliable releases via Git and CI/CD.

Databus Developer - Internship

Naikbeen Control Panel — Kabul, Afghanistan

Apr 2023 - Jul 2023 | On-site

- · Customized and maintained multiple websites for performance and UX.
- Enhanced front-end with HTML, CSS, JavaScript; improved responsiveness.
- Managed server-side logic and database integration; handled deployments.

Junior Back-end Developer

Code9ine Company — Kabul, Afghanistan

Jan 2022 - Dec 2022 | On-site

- Developed and maintained backend features using Laravel.
- · Implemented database queries and optimized backend logic for performance.
- Supported debugging, bug fixing, and backend feature enhancements.

EDUCATION

Master in Computer Science

GISMA University of Applied Sciences GmbH Oct 2024 – Sep 2025 **TECHNICAL SKILLS**

Programming Languages:

PHP JavaScript Python Java SQL

Frameworks & Libraries:

Laravel Vue.js Flask Bootstrap

Tailwind CSS jQuery

HTML5/CSS/SCSS

Data & ML:

scikit-learn pytorch NumPy Pandas

Databases & Storage:

MySQL MongoDB

Cloud & DevOps:

Docker Git CI/CD DevOps

cPanel DirectAdmin

Architecture & Methods:

RESTful APIs MVC

Object-Oriented Programming

LANGUAGES

Dari Native

English Fluent (C1)

German Basic (A2)

SOFT SKILLS

- Thesis: Fake News Detection Using Machine Learning (DL). Achieved 98% accuracy with best balanced F1 and recall in project results.
- Core Subjects: Computer Programming (python, C++), Advance programming (Java), Machine learning, Advance Database, Advance Mathematics, Data Science.
- Research: Leveraging Generative AI for Requirement Gathering in Software Startups.

Bachelor in Computer Science

Balkh University

2017 - 2022

- Core Subjects: Basic/Advance Computer Programming (Java, PHP), Basic/Advance Database, Mathematics, Netwoks.
- Practical Projects: University Library Managment System using Laravel.

KEY PROJECTS

• Website Development & Improvement — styleziba.com

Rebuilt the shop with **Laravel** and **Vue.js**. Added installments, secure payments, and staff tools. Faster with event listeners, caching, DB tuning, optimized **Eloquent**, and using **Query Builder** when needed. Built **REST APIs**and integrated finance systems. Set up **cron jobs** and **queues** for background tasks. Also added advanced search, filters, SEO, and media upload with backend resizing.

Laravel Vue.js REST APIs Cron & Queues Performance Caching

DB Tuning SEO Media Processing

Al-taqwa University

Upgraded backend from Laravel 5 to Laravel 11. Reworked core code and backend concepts. Added role-based permissions and access control. Improved security, performance, and SEO. Updated database design.

Laravel 11 Upgrade Role-Based Permissions Security Performance SEC Database Design

@ altaqwa.edu.af

Heart Disease Prediction App

Machine learning web app for heart disease risk. Reached **84% accuracy** with top F1 and recall. Built and deployed with **Flask**.

Python Scikit-learn Flask Machine Learning

heart-ui.cloud-station.app

• E-commerce Development — uniquechoice.online

Built a full shop from a template. Tuned layout, product flows, and speed to match client needs.

Laravel PHP MySQL E-commerce

Ø uniquechoice.online

Website Improvement — ncp.af

Improved a hosting and domain site. Refactored backend, tweaked UI, and fixed bugs to boost speed.

Laravel PHP MySQL Performance UI/UX

ncp.af

Leadership Problem Solving

Communication Time Management

Adaptability Critical Thinking

Project Management Mentoring

Strategic Planning

Cross-functional Teamwork

REFERENCES

Name: Abbas Ataie
Position:CEO

Company: Tara Solution

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Name: Morteza Dastani

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Name: Stratis Efthymiou Position: Professor

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Further references available upon request.