Masoud Hasan Beigi

Software & AI Engineer

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PROFILE

Software and AI engineer with 15+ years of building software products and leading engineering teams across web, mobile, cloud and AI. Specialized in AI agents, RAG, machine learning and data mining, backed by deep full-stack and Linux/DevOps expertise. M.Sc. in AI, licensed AI & Data Analytics consultant and member of the National Software Commission of the Iran Computer Guild Organization.

EXPERIENCE

Founder & CEO
2020 – Present
Borhan Smart Technology

- Set company strategy and lead product and engineering for AI-driven solutions and web & mobile platforms
- Architect and build AI agents, RAG systems and data pipelines that connect LLMs to business data
- Run cloud infrastructure, CI/CD and DevOps; integrate international payment systems

Co-founder & CTO
2018 – 2021
Raymon Technology Development Pioneers

- Defined the technical architecture and led development of web and mobile products (Laravel, Vue/Nuxt, Flutter)
- Built the engineering team and its workflow — Git, code review, CI/CD and agile project management

Programming Team Lead
2018 – 2020
Dadeh Kavan Kandoo

- Led the dev team on data mining, analytics and machine-learning projects
- Designed and built backend services and data-processing pipelines in Python

Chief Technology Officer (CTO)
2014 – 2018
Net Mihan Communications (Mihan Web Host)

- Headed the programming and research & development (R&D) unit
- Led the design and development of the company's software products and internal systems
- Evaluated and adopted new technologies and drove R&D projects

Co-founder
2009 – 2013
Noora Samaneh Web

- Co-founded a web studio; designed and built websites and web applications for clients

EDUCATION

M.Sc. Artificial Intelligence
2016 – 2018
Islamic Azad University, Lahijan Branch

B.Sc. Software Engineering
2010 – 2015
Islamic Azad University, Lahijan Branch

MEMBERSHIPS & HONORS

- ◇ Licensed AI & Data Analytics Consultant — top-ranked in the qualification exam
- ◇ Member, National Software Commission (7th term) and its special task force
- ◇ Member, Gilan Province Software Commission (6th & 7th terms)
- ◇ Technology core member, Gilan Science & Technology Park

SKILLS

AI & Data
AI Agents · LLM / RAG · Machine Learning · Data Mining · Big Data

Backend
PHP · Laravel · Python · REST APIs · MySQL · PostgreSQL

Frontend
JavaScript · Vue · Nuxt · React · Next.js

Mobile
Flutter · Dart · Android / iOS · PWA

Cloud & DevOps
Linux (LPIC-1/2) · Docker · CI/CD · AWS · Cloudflare · Nginx

Blockchain
TON · Solidity · NFT

Tools & Collaboration
Git · GitHub · GitLab · Jira · Trello · Slack

Fintech & Digital Marketing
International Payment Systems · Financial Market & Technical Analysis · SEO · Google Analytics

CERTIFICATIONS

Modern Cyber Defense: Red vs Blue
Univ. of Guilan × SHAPARAK · 2025

Fundamentals of Digital Marketing
Google Digital Garage · 2020

5 Capital-Market courses
Brokers Association of the Securities & Exchange Organization · 2020

LANGUAGES

Persian — Native
English — Professional working

Full portfolio, credentials & certificates
masoudhb.ir/en