

Bassir Pechaz

Senior Full Stack Engineer | Remote (Outside IR35 Ready)

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Professional Summary

Senior Full Stack Engineer with over 14 years of professional experience delivering scalable, production-grade web and mobile platforms. Strong expertise across frontend and backend systems with a focus on React, Next.js, Node.js, and Python. Proven ability to design robust architectures, optimize performance, and maintain stability in high-traffic, business-critical environments. Experienced working with remote, Global teams on mission-critical products.

Core Competencies

Full Stack Architecture • Front-End Engineering • API Design • Performance Optimization • Production Stability • System Scalability

Technical Skills

Frontend:

- React.js, Next.js, React Native, TypeScript, JavaScript (ES6+)
- Material UI, Tailwind CSS, shadcn/ui, Styled Components, Emotion, SASS
- Design Systems, Component-driven Architecture, React Query, Redux Toolkit, GraphQL
- Cypress and E2E test / Jest and Unit Test

Backend:

- Node.js, NestJS
- Python (Django)
- REST & GraphQL APIs

Infrastructure & Delivery:

- PostgreSQL, Redis, MongoDB
- Docker, CI/CD Pipelines
- AWS dynamoDB / EC2 / S3 / ECS / CloudWatch / AppSync
- Git, Agile / Scrum

Professional Experience

Senior Full Stack Engineer - Remote (2016-Present)

- Designed and implemented end-to-end full stack architectures for fintech, SaaS, and content platforms.
- Built scalable applications using Python, React and Next.js with strong focus on performance, SEO, and maintainability.
- Developed backend services and APIs using Node.js, NestJS, and Python (Django).
- Integrated complex business logic, authentication, and data workflows.
- Optimized system performance and resolved production-critical issues.
- Collaborated with DevOps teams on CI/CD pipelines and containerized deployments.
- Worked autonomously within distributed European teams.

Languages

English - Professional Working Proficiency

Persian - Native

Experiences

- **Bitpin / FullStack Developer (2022-now)**
 - siba: admin panel. React, React Query, Redux, SASS, Python
 - chortke: admin panel. React, React Query, Redux, SASS, Python
 - paymoon: online shop. with crypto. React, React Query, Redux, SASS
 - [bitpin.ir](#): cryptocurrency exchange. React, React Query, Redux, SASS, Python
- **SinanSoft/ Frontend Developer (2018-now (Part time))**
 - [sinansoft.com](#). NextJs, NodeJs, MaterialUI, emotion style
 - [sji](#): catalog site. NextJs AND [sji](#): admin panel. NextJs, NodeJs, MaterialUI, emotion style
 - loanthem: loan management web application. PWA, React
 - [Univoip](#): admin panel for voip center. PWA, React, MaterialUI
 - [Know yourself \(mobile application \)](#): react native, Backend: Python (Django)
 - [Centralive](#): admin panel, React, MUI, ReactQuery
 - [AIOP](#): website and admin panel, NextJs, Tailwind 4, React, MUI, ReactQuery
- **Arvand Avid / FullStack Developer (2017-2018)**
 - [lernito](#) (admin panel). NextJs, React Query, NestJs, GraphQL
 - Iknito Workflow: Scientific journal workflow manager. NextJs, React Query, NestJs, GraphQL, Redis
 - [troweb](#): headless CMS. NextJs, React Query, NestJs, GraphQL, Redis, MaterialUI, emotion style
- **Greenweb / FullStack Developer (2011-2017)**
 - [chapiroos](#): printing staff and ordering management system. PHP, React, MtySql
 - [IranServer](#): hosting provider. PHP
- **Freelancing Projects:**
 - [qbar](#): React, PWA, SASS
 - [Trido](#): interactive blog for cryptocurrency. NextJs
 - Kidsi: mobile application for child caring. Android
 - Crypto: interactive blog for cryptocurrency. NextJs, PWA
 - Elemental: free react element repo. React
 - Fardad Electronic counter management app: Android (native android application)
 - [Neowshop](#): React Native. Google Cloud
 - Faranama: (Fullstack development, admin panel) Python Django, React, PostgreSQL
 - [FaraDars mobile application](#): ReacNative. SWR
 - [Dealertouch](#) : admin panel. React, ShadCN, ReduxToolkit, GraphQL
 - [dealertouch](#): ReactNative application
 - [KimdiShop](#): client side. NextJs, Tailwind
 - Kimdishop: admin panel. NextJs, PrimeReact