

Puria Kordrostami Backend Developer

+3 years experience backed by
years of programming JS frontend



Age Location

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visit here for updates, visuals and links
<https://resume.tory.ir>

Github Projects

/kordeviant/react-atomic-state ⭐ :3

Proof of concept recoil style state management for react, under 100 lines of code small surface area for zero performance penalties.

/kordeviant/mat-datepicker-module-persian ⭐ :95

Probably often used material datepicker for angular version-2 era, when it didn't have any persian support.

Skills

Java tomcat

ActiveMQ

express nestjs

molecular

mongodb sql

postgres

prisma

typeorm

drizzleorm

nextauth

luciaAuth

bullmq redis

schemaDesign

systemDesign

eventDriven

cqrs SOLID



Abilities

In my part-time endeavors, I've developed backend projects using Node.js, creating sophisticated user management, authentication, and authorization systems. My proficiency includes using NextAuth, Lucia, and setting up efficient email servers. I'm skilled in using Redis, BullMQ, RabbitMQ for robust job and queue management, and have extensive experience with Docker, Kubernetes, and PostgreSQL. My database management expertise encompasses DrizzleORM, Prisma, and TypeORM. I've worked with Molecular, NestJS, and Express for backend solutions, and successfully used Puppeteer for data scraping projects. I'm familiar with microservices, have customized AdminJS dashboards, and efficiently use Turborepo for monorepo management. Additionally, I specialize in developing dynamic websites using static CMS/JAMstack, eliminating the need for extensive infrastructure.

Official Jobs / Experience

- **2024 gssint.com** GSS INTERNATIONAL
Reviving an old Java 1.6 project migrating it to Java 17 and employing Flyway for migration. This was a sophisticated app with a backend and worker instances that used ActiveMQ for distributing works across instances.
- **2023 armanx.trade** Trading Platform
~~no related backend tasks~~
- **2022 snapp.express** Multi-vendor Grocery Shopping
~~no related backend tasks~~
- **2021 armanx.trade** Trading Platform
writing a middleware app for connecting backend microservices to frontend, also socket cluster server.
- **2020 infodeniz.com** Dynamic Content Platform
~~no related backend tasks~~
- **2019 sepehrpay** ERP for online Banking/Payment
My first Backend role doing a fullstack project with nodejs, Molecular microservices. using oracledb sql, typorm. use of nodejs streams and native oracle driver to process lots of computations, building analytics app for financial data, praising vip customers with gifts.
- **2018 sepehrpay.com(PWA)** Client Super App for all kinds of payment finance
~~no related backend tasks~~
- **2017 storm-online.ir** Online Accounting Platform
~~no related backend tasks~~
- **2016 capten.ir** Online Flight/Travel Aggregator
~~no related backend tasks~~
- **2015 flawingo.com** Online Flight/Travel Aggregator
I managed to use ReactiveX in C# for Search Api Route, sending available results with server sent events to frontend. but this could be more easily done using tasks async/await, but it was fun using ReactiveX for that.

Education

- **1999-2006 SAMPAD-NODET**(National Organization for Development of Exceptional Talents): **Diploma in Mathematics**
Mathematics and basic computer science, logic and algorithm, logical circuits and object-oriented programming.
- **2006-2012 University of Tehran: Bachelor of Architecture Engineering**
Architecture is combining art and math to be used by humans for specific purposes, just like UX, and my understanding of UI-UX comes from my architecture background.
- **2013-2016 University of Semnan: Masters of Construction Management**
management - work breakdown structure - cost analysis - accounting - human skills



Attitude / Soft Skills

Its an infinite game and humor is required to survive.



Farewell

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