



# KOSAR MOHAMMADI

Frontend Developer (React.js / Next.js)

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<https://avastack.dev>

## SUMMARY

Frontend Developer with 5+ years of experience building and maintaining production web applications, mainly in large-scale e-commerce environments. Experienced with React.js, Next.js, modern frontend architecture, and collaborative product development. Focused on building maintainable, performant, and user-centered interfaces across complex platforms.

## EDUCATION

### M.Sc. in Applied Mathematics – Operations Research

Kharazmi University of  
Tehran  
2017 – 2020

### B.Sc. in Mathematics and Applications

Ferdowsi University of  
Mashhad  
2013 – 2017

## CERTIFICATIONS & COURSES

telc German B2 Certificate  
2025

### JavaScript & React.js Course

Fanavaran Anisa  
2021

### Web Design Course

Tehran Institute of Technology  
2019

## EXPERIENCE

### Frontend Developer

Oct 2021 – Present

Techno Group I Tehran, Iran

- Developed and maintained internal admin panels and reporting systems using React.js and Next.js
- Contributed to large-scale B2C and B2B e-commerce platforms within a multi-product development environment
- Built reusable and scalable frontend components and contributed to shared UI patterns across multiple internal and customer-facing applications
- Worked on server-rendered applications using Next.js with focus on performance and user experience
- Participated in modernizing frontend architecture by migrating legacy Redux and class-based structures toward functional components, React Query, and Zustand
- Worked within an NX monorepo structure in collaboration with backend, product, and design teams
- Improved UI performance and usability across different web applications and internal tools
- Participated in code reviews, agile development workflows, and Git-based team collaboration
- Assisted with development and deployment processes using tools such as Nginx, PM2, and Linux-based environments

### Junior Frontend Developer

Nov 2019 – Oct 2021

Rahbaran Fanavari Pasargad I Tehran

- Developed and maintained web interfaces using HTML, CSS, JavaScript, and jQuery within the .NETNuke framework
- Implemented responsive UI layouts and customized existing frontend modules for internal and client projects
- Collaborated with backend developers to integrate web modules and resolve frontend-related issues
- Maintained and updated existing pages based on project requirements and user feedback

## SKILLS

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- Team Collaboration
- Analytical Thinking
- Independent Working Style
- Agile Development

## LANGUAGES

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- Persian (Native)
- German (B2 telc)
- English (B2)

## TECHNICAL SKILLS

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### Frontend

- React.js
- Next.js
- JavaScript (ES6+)
- TypeScript
- HTML5
- CSS3
- Responsive Web Design
- Tailwind CSS
- Material UI (MUI)

### State Management & Data Fetching

- Redux
- Zustand
- React Query
- REST API Integration
- Authentication Flows

### Tools & Workflow

- Git
- Jira
- Figma
- NX Monorepo
- Code Review

### Basic Infrastructure & Deployment

- Nginx
- PM2
- Linux / systemctl