

Ehsan Shams

Senior Full-Stack Developer

+989190023142 | e.shams1374@gmail.com | ehsanshams.me | linkedin.com/in/eshams1995

S U M M A R Y

Senior Full-Stack Developer with 8+ years of experience delivering high-performance web and mobile applications. Expert in **Node.js, React.js, Next.js, NestJS, Kotlin, React Native, and Laravel**, with a strong track record in system architecture, team leadership, and end-to-end product development. Experienced in cross-platform applications, Web3 solutions, real-time communication tools, e-commerce, and educational platforms.

E X P E R I E N C E S

Senior Full-Stack Developer | Parsjahd Green Technologies | November 2021 – Present | Full-time

- Led software development teams for web, mobile apps, and CRM systems.
- Built a Web3-based virtual community with 3D avatar support.
- Developed CRM systems, online chat (WebRTC) and video platforms, and handled server & DevOps operations.
- **Tech Stack:** Node.js, React.js, NestJS, PostgreSQL, TypeORM, Web3, WebRTC, WebSocket, GraphQL, NoSQL, DevOps, CI/CD

Senior Web Developer | ApplyGermany | August 2022 - October 2023 | Part-time

- Maintained and updated multi-panel website (4 user types) for 4,000+ users with 1,000+ daily active users.
- Refactored front-end with Nuxt.js, optimized MySQL performance 3x faster, and expanded mobile access via React Native.

Windows Developer | Kaveh Glass Industry Group | October 2019 - February 2020 | Full-time

- Led development of enterprise management systems.
- Optimized accounting and factory management software performance.
- Provided full-cycle software support and maintenance.

C E R T I F I C A T E S

IBM Developing Front-End Apps with React (January 2024)

IBM Developing Back-End Apps with Node.js and Express (January 2024)

Teaching Programming Languages Certificate (June 2017)

K E Y P R O J E C T S

Sumer Academy – Online language learning platform, bilingual support (Next.js, Node.js, NestJS, PostgreSQL)

E D U C A T I O N S

M.Sc. in Computer Engineering | IAU Bonab (September 2017 - September 2019)

S K I L L S

NodeJS – ReactJS – NextJS – NestJS – Laravel – Kotlin – Java - React Native – PostgreSQL – MongoDB – WebRTC – WebSocket – CI/CD – Git – DevOps – Docker - Cloud Services

L A N G U A G E S

English (Fluent) – Turkish (Native)