Daniel Shapiro

Frontend React/TypeScript Developer

Tel Aviv | Open to Fully Remote Employment or Freelance/Contract (B2B) across EU and US time zones

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SUMMARY

Frontend Developer (React/TypeScript) with 4 years of professional experience building production applications for healthcare, fintech, and e-commerce clients since 2021. Proven track record delivering scalable UI solutions in distributed teams. Transitioned from 15+ years in business operations, bringing analytical thinking and ownership to software development.

TECHNICAL SKILLS

- **Core Stack:** React, TypeScript, Node.js, Redux, Material-UI, HTML5, CSS3, Next.js
- **Backend & Databases:** Express.js, MongoDB, PostgreSQL (basic), RESTful APIs, Strapi
- **Cloud & DevOps:** AWS (EC2, S3, RDS, CloudFront), GitHub Actions, Docker (basic)
- **Testing:** Jest, React Testing Library
- **Additional:** JWT, i18n, Cognito (basic), Grafana, WebSocket, component-based architecture, frontend development lifecycle
- **Development Tools & Productivity:** GitHub Copilot, AI-assisted coding, Agile/Scrum workflow, Git

PROFESSIONAL EXPERIENCE (2021–2025)

- **Frontend Developer • Unidefy | Feb 2025 – Jul 2025 (6 months, contract):**
  Took ownership of the UI layer for the MVP of a crypto trading startup.
  Designed and implemented a reusable component system and full theming with user-level customization, refactored and structured component trees for clarity and re-use. Fixed critical UI defects and improved consistency across views. Built an interactive landing demo-bot to showcase product workflows. Collaborated closely with the product owner and designer to align UI with business and UX goals. Finalized customizable UI ready for MVP validation.

- **Fullstack Developer • Freelance | Aug 2024 – Dec 2024 (5 months, contract):**
  Designed and deployed a fullstack application environment for a researcher's portfolio website.
  Built the infrastructure on AWS using EC2, RDS, S3, CloudFront, and Route53; configured PM2 for process management and basic CI/CD pipelines (GitHub Actions → AWS CodePipeline). Integrated a Strapi backend with a Next.js frontend, ensuring functional data flow from admin panel to UI. Focused on learning production-grade deployment, automation and scalability best practice. Successfully deployed test environment with CI/CD and cloud delivery.

- **Professional Development and relocation | Apr 2023 – Jun 2024:**
  - Advanced AWS and fullstack technologies study with hands-on projects
  - React/TypeScript deep-dive courses
  - Community engagement, participating in dev community projects and technical networking
  - Family relocation to Israel

- **Frontend/Fullstack Developer • EPAM Systems | Jan 2022 – Mar 2023:**
  Worked on two enterprise-scale projects for global clients in healthcare and beauty-retail domain.
  - **Healthcare platform:** contributed as a frontend developer in a distributed team (50+ people). Improved test coverage by 40% from near-zero to stable baseline by refactoring and writing unit tests for core UI components. Implemented new UI features and layouts for hospital dashboards.
  - **BeautyCare retail system:** maintained and ensured stable production delivery across 8 enterprise web apps used in 600+ retail stores. Handled both frontend and backend tasks — debugging, refactoring legacy code, fixing data-flow issues, and optimizing performance via logging and monitoring (Grafana). Collaborated daily with QA, business analysts, and client-side engineers in an Agile environment to deliver reliable solutions.

- **Junior Fullstack Developer • UniqTrip | Jan 2021 – Dec 2021 (12 months):**
  Joined as a junior developer and contributed to several internal and client-facing projects in the travel and construction domains.
  - **Tourism API & authentication service:** built backend modules on Node.js for user authorization, SMS, and payment integrations.
  - **Ski booking platform:** implemented UI components and layouts under mentorship within a React-based front-end team.
  - **Construction analytics dashboard:** independently designed and developed a complex scheduling and cost-planning interface combining dynamic data tables and timeline visualization.
  - Also delivered a responsive landing page for the company's exhibition showcase.

LANGUAGES

Russian *(Native)*, English *(Fluent)*, Hebrew *(Beginner)*

EDUCATION

Frontend Development Program • EPAM Systems

Economics and Management • Ryazan State University