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Summary:

Senior Frontend & Mobile Developer with over 10 years of expertise in designing and executing high-impact web and mobile applications across diverse industries, including **e-commerce, cloud-based ERP, billing, education, and telecommunications**. Proven track record of leading **cross-functional** teams, optimizing **engineering processes**, and delivering complex projects on time. Skilled in various **programming languages**, frameworks, and **agile methodologies**. A passionate **tech influencer** and **innovation advocate**, committed to driving technological advancements and enhancing user experiences.

Professional experience:

Senior Frontend and Mobile Developer (Head of Engineering) @ TapTut

Baku, Azerbaijan - remote

Nov 2024 - Present

Achievements:

- **Designed and implemented the entire tech stack for the product**, including **Nest.js** for backend, **PostgreSQL** and **MongoDB** for databases, **Socket.io** for real-time functionality, **CRA** for the admin panel, and **React Native CLI** for the cross-platform mobile app.
- Developed and deployed a high-performance mobile application using **React Native CLI**, delivering a seamless user experience across platforms.
- **Built a scalable and maintainable backend architecture** using **Nest.js**, ensuring robust performance and future scalability.
- Integrated real-time features using **Socket.io**, enhancing user engagement and interactivity.
- Improved team productivity and code quality by establishing **best practices**, conducting **code reviews**, and **mentoring developers**.
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Responsibilities:

- **Led a team of developers** in the end-to-end development of the product, including **backend, database architecture, admin panel, and mobile application**.

- Acted as the primary decision-maker for technology stack and architecture, ensuring alignment with business goals and scalability.
- Collaborated with cross-functional teams to define requirements, set priorities, and deliver features on time.
- **Mentored and supported team members**, fostering a collaborative and productive development environment.
- **Conducted regular code reviews** and **provided technical guidance** to maintain high-quality standards across the codebase.

Senior Frontend and Mobile Developer (team lead) @ OnBirNomre

Istanbul, Turkey - remote

Jan 2024 - Present

Achievements:

- **Developed and deployed a robust mobile application using React Native**, delivering a smooth and intuitive user experience.
- **Built a scalable backend infrastructure using Symfony 6.4 and Node.js**, integrating geospatial functionalities with **PostgreSQL** and **PostGIS extension**.
- Enhanced the application's functionality with real-time features using **Socket.io** and **RabbitMQ**.
- Designed and implemented a comprehensive admin panel, streamlining operational workflows and improving management efficiency.
- Improved system performance and reliability through the use of **Redis** and asynchronous messaging.

Responsibilities:

- Spearheaded the development and maintenance of mobile applications, ensuring compatibility across platforms using **React** and **React Native**.
- Engineered backend services with **Symfony 6.4** and **Node.js**, focusing on modularity and scalability.
- Set up and manage message queues for asynchronous processing with **RabbitMQ**.
- Leveraged **PostGIS** for handling **geospatial** data and integrated location-based features into the system.
- Oversaw the development of the **admin panel** with **Next Js** to support internal operations and enhance system management.
- Conducted **code reviews** and provided guidance to team members to maintain high-quality standards.
- Collaborated with product teams to translate requirements into actionable development plans.

Senior Frontend Developer (team lead) @ Prospect LLC

Baku, Azerbaijan

Dec 2017 - Jan 2024

Achievements:

- Became a lead developer during the first 3 months
- **Led my team to win the “Most Productive and Creative Team” trophy** for several consecutive years, recognizing outstanding innovation and efficiency within the company.
- **Conceptualized and fully managed the development of a learning web application “ProspectAcademy”** from inception to launch, leading the project to win the **NETTY** award for ‘Best Educational Website of the Year.’ The platform achieved significant success, gaining recognition for its innovative approach and impact in the educational sector.
- **Secured three prestigious NETTY awards** at the state level: Best Educational Website of the Year, Best Corporate Website of the Year, and Best Product Website of the Year.
- **Scaled the development team from 3 to 8 members**, driving team growth and significantly enhancing project capacity.
- **Successfully delivered multiple high-impact projects** in collaboration with the Product team, resulting in heightened customer retention and improved satisfaction. These initiatives played a key role in enhancing overall business performance.

Responsibilities:

- Lead a dynamic team of frontend developers in designing and implementing user interfaces for an ERP project
- Worked together with designers and backend developers within our cross-functional team.
- Developed responsive and user-friendly web applications using technologies such as **ReactJS, NextJS, React Native, AntDesign, Redux, Context API, Socket.io, Sipls, Figma, and NodeJS, ElectronJS**, consistently meeting and exceeding project deadlines.
- Set up feedback culture using Radical Candor
- Set OKRs for developers.

Frontend Developer @ Proline LLC

Baku, Azerbaijan

Oct 2015 - Dec 2017

Achievements:

- **Improved page load times by optimizing code**, reducing bundle sizes, and implementing lazy loading.
- Increased user engagement by implementing responsive design best practices and enhancing UI/UX based on user feedback.
- Reduced bugs and improved user satisfaction after leading a major front-end refactor focused on usability and accessibility improvements.
- Implemented automated testing using tools like **Cypress** and **Jest**, increasing code quality and reducing post-release bugs.
- Played a crucial role in launching a mobile-responsive version of a critical app, leading to escalated mobile accessibility.
- Worked closely with **backend developers, Product Managers, and UX/UI designers** to ensure seamless integration of front-end features with backend systems.
- **Actively mentored junior developers**, helping them improve their skills with ReactJS and contributing to the team's overall productivity.
- **Conducted code reviews** that led to identifying critical bugs early, enhancing the stability of the codebase.

Responsibilities:

- **Developed and maintained scalable web applications** for diverse projects such as an **examination system, billing system, and bank members club**, ensuring robust performance and seamless user experiences.
- **Implemented responsive UI/UX designs** using modern frontend technologies, including **NextJS, ReactJS, React Native, Styled Components, TailwindCSS, Bootstrap, and React Query**, optimizing usability and accessibility across platforms.
- **Collaborated closely with cross-functional teams** including backend developers, designers, and product managers to deliver high-quality, feature-rich applications on time.
- **Integrated and customized third-party APIs** and libraries to enhance application functionality and streamline development processes.
- **Optimized front-end performance** through effective state management, code splitting, and asynchronous data fetching, improving load times and user interaction.
- **Conducted code reviews and mentored junior developers**, fostering a collaborative environment and ensuring code quality and consistency across the team.

- **Led debugging and troubleshooting efforts**, identifying issues and implementing solutions to ensure stability and smooth operation of applications in production.

Backend Developer @ Ponet LLC

Baku, Azerbaijan

Oct 2010 - Dec 2015

Achievements:

- **Scaled the development team from 6 to 14 members**, driving team growth and significantly enhancing project capacity.
- **Mentored and developed junior talent**, with two mentees achieving **Zend Certified PHP Developer** status, contributing to a 30% improvement in team productivity and project delivery times.
- **Successfully scaled the ERP system**, integrating complex modules such as Call Center, Logistics, CRM, and Task Management, which improved operational efficiency by 40%.

Responsibilities:

- **Mentored and coached junior developers**, enhancing their technical skills and increasing their development level, contributing to improved team performance.
- **Developed and maintained an ERP solution** with complex modules, including **Call Center, Logistic, CRM, Task Management, and Meeting modules**, utilizing **Vanilla PHP, Symfony framework, PostgreSQL, MsSQL, and MySQL**.
- **Led backend development** for several key projects:
 - **Order app for government emergency medical service (103)**, using **PHP, PostgreSQL, and JavaScript** to optimize emergency response operations.
 - **Library systems for 5 government institutions**, using **PHP, Symfony, and MySQL** to streamline library management processes.
 - **Examination system for civil service entrance**, ensuring scalability and reliability with **Symfony, PostgreSQL, and JavaScript**.
 - **Examination system for Baku State Medical College**, developing a robust platform to support the examination process with **PHP, PostgreSQL, and JavaScript**.
- **Implemented scalable backend architectures**, prioritizing performance, security, and maintainability.
- **Collaborated with cross-functional teams**, ensuring smooth integration of backend and frontend systems, improving overall system efficiency and user satisfaction.

Prior experience @ Self-Employed

Baku, Azerbaijan

Aug 2008 - Dec 2015

- Cooperated closely with clients to understand their business needs and requirements, providing technical expertise and delivering tailored solutions.
- Developed responsive and visually appealing user interfaces using **HTML**, **CSS**, and **JavaScript**, ensuring optimal user experience across various devices.
- Architect and implemented backend systems, utilizing **Vanilla PHP** and **MariaDB** to handle data storage, retrieval, and processing.

Education:

- 2004-2008 **Bachelor of Computer Engineering** at Azerbaijan International University

Languages:

- English - Upper Intermediate
- Azerbaijan - Fluent
- Turkish - Fluent
- Russian - Fluent