

SKILLS

- **BACKEND DEVELOPMENT:** Node.js • Nest.js • Express.js • MongoDB • PostgreSQL • GraphQL APIs • Rest APIs • Micro services
- **FRONTEND DEVELOPMENT:** TypeScript • JavaScript • Next.js • React • Redux • HTML • Apollo • CSS • TailwindCSS • Ant Design
- **MISCELLANEOUS:** Amazon AWS • Google Cloud • Kubernetes • Docker • GitHub Actions • Git • NPM/YARN • Rush.js • Jest • Playwright • Cypress • Gatsby • Prisma • TypeORM • Temporal

EXPERIENCE

[EXADEL](#) | TypeScript • React • Node.js • GraphQL • PostgreSQL • Prisma • Google Cloud • Jest
Software Engineer: Dec 2023 - Present, Tashkent, Uzbekistan (Remote)

SCOPE3.COM | DATA INTEGRATIONS

- Led frontend work for new features that enabled automation for client's data integration of choice.
- Developed robust data extraction processes in Node.js, utilizing Google Cloud Services.
- Created and optimized advanced queries in PostgreSQL to enable complex, multi-table data analysis

Led UI development for an automated data integration solution that streamlined a manual process for the Customer Experience team by enabling direct exports from clients' file-based and cloud-based storage solutions, significantly reducing manual effort and improving efficiency.

[SPHERE PARTNERS](#) | TypeScript • React • Node.js • GraphQL • PostgreSQL • AWS Lambda • Retool
Software Engineer: Aug 2022 - Feb 2023, Las Vegas, Nevada, US (Remote)

CHIEF.COM | NEW ADMIN PANEL - CURIE

- Developed Curie, a user-friendly admin panel that automated group transitions for the members experience
- Refactored the project from monolithic into a microservice architecture using Apollo Federation

The new admin panel allowed the members' experience team to easily track and automate group transition requests, which reduced the time to resolve these requests from 2 weeks to 3 days

[EPAM SYSTEMS](#) | TypeScript • React • Node.js • Micro services • Rush.js • Docker • PostgreSQL
Software Engineer: Dec 2021 - Aug 2022, Tashkent, Uzbekistan (Remote)

WOLTERS KLUWER | PRODUCT ACCELERATOR

- Developed and deployed reusable micro-frontends with Next.js and Nest.js, accelerating time to market while ensuring compliance with coding standards and security policies.
- Developed a CLI tool within the product accelerator to generate new projects that used the product accelerator's template and recommended libraries.

The product accelerator was used to develop a new version of the NYSE guide, which resulted in a significant reduction in time to market. This, in turn, benefited Wolters Kluwer financially

[DOCUMENT DAILY](#) | TypeScript • React • Node.js • Nest.js • AWS Lambda/S3 • MongoDB • GraphQL
Software Engineer: Mar 2018 - Oct 2021, Austin, Texas, US (Remote)

EDCLERK | CORE DASHBOARD

- Architected and developed a school management web application for the US based school system.
- Managed a team of 3 developers to build complex features, SpEd reporting, mentoring, hallway management

EDCLERK | DATA PROVIDER SYNCHRONIZATION

- Developed school data synchronization with providers such as [clever](#) and [classlink](#).
- Connected it with EdClerk Admin panel, and developed scheduling of synchronizations

EdClerk has been used by multiple US based schools such as Galveston, Rapides, and Marshall ISD, serving over 5,000 students. The product has been greatly received by teachers and principals.