Anton Kravchenko

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SUMMARY

Experienced full-stack developer with expertise in building interactive and scalable applications using React, React Native, and backend integrations (Nodejs or Nestjs). Recently led the development of Booknext, a startup focused on enhancing reading engagement. Skilled in code quality, architecture best practices, and creating adaptive and feature-rich applications.

Languages: Polish (B2), English (B2), Russian (C2). Ukrainian (C2)

EXPERIENCE

Batoshi.tech   Remote
React + Telegram Bot Developer   *July 2022 – September 2024*

– Developed a puzzle game integrated with React and a Telegram bot, working in close collaboration with a senior developer on feature-rich enhancements and customization.
– Enabled seamless theme and language customization, enhancing user experience and accessibility for a diverse audience.
– Implemented advanced game features, including score tracking, level progression, and leaderboards, to boost engagement and provide tailored gaming experiences.
– Optimized game responsiveness and real-time bot interaction using a highly modular and maintainable codebase.

Booknext (Self-initiated Startup)   Remote
Full-stack Developer   *August 2021 – Present*

– Founded a platform to help readers track daily reading goals, developed with React Native, NestJS, Next.js, and a scalable monorepo setup with NX.
– Published the project to Google Play Store
– Implemented continuous app updates with `CodePush` for React Native, ensuring users have the latest features without needing app reinstallation.
– Integrated AWS S3 for secure file storage, supporting large volumes of book files for easy retrieval and storage.
– Enhanced reliability and debugging efficiency with Sentry, providing real-time error tracking and problem resolution.
– Used `Zod` for global validation and DTO creation, improving code reliability and data consistency across the platform.
– Engineered a customizable book reader component with webview technology, allowing users to personalize their reading experience.
– Implemented JWT-based Google and email authentication for secure and flexible user sign-in options.
– Built a dynamic, responsive admin dashboard with the `shadecn` UI library, enhancing user interaction and experience.
– Deployed admin book management tools, including an epub decomposition feature, enabling book creation and content editing. Also functionality to create book covers using canvas