YERUSLAV KRUPETSKY

FULLSTACK DEVELOPER

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ABOUT ME

Fullstack Developer specializing in **MERN stack**, scalable web applications, and real-time systems. Passionate about optimizing backend performance, enhancing user experiences, and building production-ready applications. Skilled in developing dynamic, high-performance applications using MongoDB, Express.js, React, and Node.js with great interest in Al implementation.

TECHNICAL SKILLS

<u>Frontend</u>	<u>Backend</u>		
 React 	 HTML + CSS + JavaScript 	 Node.js 	 MongoDB
Next.js	 Tailwind CSS + Bootstrap 	Python	 Postman
Vue.js	 TypeScript 	Flask + FastAPI	• SQL + NoSQL

WORK EXPERIENCE

Full Stack Developer, Point of View 360

Nov 2024 - Present

- Developed and deployed an AR application for **Champion Motors**, a leading automobile importer, including brands like **Seat** (**Click to open**) and **Cupra** (**Click to open**).
- Optimized the frontend for seamless user experiences across desktop and mobile platforms.
- Managed the deployment process by uploading files to a production server, ensuring reliable access and performance.
- Tech Stack: HTML, CSS, JavaScript, jQuery, Three.js.

PROJECTS

Real Time Chat Application (Click to open)

- Designed and built a real-time chat application with secure login and live user tracking.
- Designed customizable user profiles for a personalized experience.
- Implemented JWT authentication for enhanced security and Socket.IO for real-time messaging.
- Tech Stack: React.js, Zustand, Tailwind CSS, Node.js, Express.js, Socket.IO, MongoDB, Mongoose.

AI-Powered Text Summarization Tool Application

- Developed an Al-powered text summarization application with user-adjustable summary length.
- Utilized the BART transformer model and TF-IDF scoring to enhance summary quality and relevance.
- Improved backend performance by 20% using FastAPI optimizations.
- Tech Stack: Next.js, TypeScript, Tailwind CSS, FastAPI, Python, PyTorch, LLM, Transformers.

EDUCATION

Fullstack web developer certification

Technion, Jan 2024 - Aug 2024

- Gained hands-on experience with modern web technologies, including React, Node.js, and MongoDB.
- Developed practical expertise in backend technologies, including Node.js, Express, MongoDB, SQL, and API testing with Postman.
- Learned best practices in software development, including debugging, testing, and deploying full-stack applications.