Iryna Cherepenko

Full-Stack Developer with 5+ years of experience

Located in Italy | Open to relocate across Europe | Originally from Ukraine

cherepenko.iryna@gmail.com | LinkedIn | GitHub | Portfolio

Front end concentrated on building UI using React and Next.js. I have a solid understanding of modern web application architecture. Widgets and UI creation.

For backend development I use Node.js/NestJS.

Passionate about working in Agile environments, I thrive on developing products that make a real impact.

My strong soft skills and experience make me well-suited to work in pizza-teams and mentor interns/junior developers. Whether it's contributing to a team effort or working independently, I am committed to delivering high-quality code that meets and exceeds expectations.

My main stack:

Frontend	Backend	Tools	Languages
React, Next.js, Redux, Redux Toolkit,Vue.js, React libraries, HTML/CSS, Tailwind, Bootstrap, React Router, React Query, Zod, Radix UI, Material UI, Framer Motion, Next.js App Router	Node.js, NestJS, Express.js, TypeScript, JavaScript, SQL & NoSQL, SQLite, MongoDB, Prisma, PostgreSQL, Redis, Socket.io, GraphQL(Apollo), Auth.js (NextAuth)	Docker/Kubernetes, Git, VS Code,Storybook, Unit testing, Monorepo, Postman, MongoDB Compass, AI basics, Testing library, Vitest, Playwright, MSW, Github Actions, Sentry, Vite	English(C2), Ukrainian(n), Russian(n), Polish(B2), Italian(B1)

WORK EXPERIENCE

Node/React Senior Developer

Zazmic.inc **- Los-Angeles, Full-Time -** 10/2025- now

Tech Stack: React (TypeScript), Node.js(Express), Google Cloud BigQuery, Material-UI (MUI), Stripe, Vite;

Full-Stack Developer role for an AI-driven market research and analytics platform, main purpose of which is prediction efficiency of social media posts using trained llm models, collecting analytics for client in database for improving this models all the time, chat bot trained for helping to learn platform features and analyzing different possibilities for user to grow up auditory, providing analytics before posts are actually posted.

Responsibilities:

•Development of core backend services including BigQuery integration for data analysis and AI logging, optimization, testing

•Stripe payment logic

•End to end implementation of all features of platform including AI integration

Lead Front-End Developer

Buildeezy **- Singapore, Full-Time -** 08/2024 - 07/2025

Tech Stack: React (JavaScript), Material-UI (MUI), Redux Toolkit, React Router, Vite;

Head Frontend Developer role for a modern web application, focused on building responsive and user-friendly interfaces.

integrated with payment systems, messaging, social features, notifications, and databases.

Responsibilities:

•Directed development of a web platform, managing both frontend and backend tasks

•Designed and implemented all key user-facing components with a focus on usability and responsiveness

•Assigned tasks to backend and frontend developers, reviewed work, and ensured quality delivery

•Coordinated team efforts to meet deadlines and standards, improving development speed and quality

•Contributed to a fully functional platform from concept to release

Full Stack Developer

Admixer Technologies **- Ukraine, Full-Time -** 04/2022 - 06/2024

Tech Stack: React, Next.js, Redux,TypeScript, Node.js, NestJS, Express.js;

Full-Stack development and supporting a number of company products.

Responsibilities:
•Architecture design and development of new Back-End and Front-End frameworks for new versions of company products
•Integration of new frameworks into products of company
•Development of internal DMP company interface

Junior Software Engineer

Infoplus - Ukraine, Kyiv - Full-Time - 12/2020 - 04/2022

At Infopulse, I contributed to full-stack development projects, focusing on creating scalable systems for clients in Western Europe. My role involved leveraging cloud technologies and integrating monitoring solutions to meet business needs effectively. I successfully completed my internship and consistently delivered features aligned with client requirements.

EDUCATION

National Technical University of Ukraine "Kyiv Polytechnic Institute"

Bachelor's degree **- Computer Software Engineering -** 09/2017 - 05/2020

"Kryvyi Rih Building College"

Bachelor of Technology **- Architectural and building Sciences -** 09/2014 - 05/2017