FLORIN DRAGOMIR

SENIOR REACT FULLSTACK DEVELOPER

CONTACT

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SKILLS

Javascript React **React-Native** Tailwind **MaterialUI** Shacdn **NodeJs** Typescript Rest API Redux Recoil NextJS **NestJS** PostgreSQL MongoDB WebSocket **AWS** GCP Docker Linux CI/CD

UI/UX Adobe XD Photoshop Figma

ABOUT ME

I am a senior ReactJs fullstack developer / contractor with 6+ years of experience, only interested in remote work.

I use my expertise and problem-solving skills to build high-quality, scalable software solutions that align with my clients' needs. If you're looking for a dedicated developer to enhance your team or project, feel free to reach out!

WORK EXPERIENCE

FullStack Developer

Learning Paths Platform | VOIS

2024 - 2025

The client, a growing tech company, needed an internal tool to streamline and personalize employee learning paths, helping team members upskill efficiently.

- · Enhanced user engagement by designing an intuitive and interactive learning dashboard.
- Ensured scalability and maintainability by structuring the codebase with best practices in React.
- Improved efficiency by building a custom roadmap tailored to our needs.

Skills: React.js, Typescript, Node.js, Tailwind CSS, Nest.js, Postgres, Docker

FullStack Developer

Payment processing using POS | _VOIS

2022 - 2023

The client required a platform to seamlessly interact with a POS system, enabling smooth payment processing and transaction tracking.

- Designed and developed a responsive front-end for the platform, ensuring seamless user experience.
- Analyzed and mapped the POS payment flow to accurately replicate it in a test environment.
- · Built a mock POS interaction layer to allow development and debugging without physical hardware.

Skills: React.js, Typescript, Node.js, MaterialUI, Express.js, Websocket

Frontend Developer

Banking Calculation Tools | Freelancer

The client, a financial institution, needed a web platform that allowed users to calculate loans, credits, and other financial metrics efficiently. I contributed to building interactive financial tools that improved user experience and accuracy.

- Implemented real-time interest rate adjustments and repayment simulations for accurate projections.
- Ensured accessibility and compliance with financial industry UI/UX standards.
- Collaborated closely with their financial experts to ensure the accuracy of loan, credit, and interest rate formulas.

Skills: HTML, CSS, Javascript, Svelte, UI/UX

Frontend Developer

2020-2021

Delivery Tracking for Dispatchers | Cornerstone

The client, Cornerstone, needed a web application for dispatchers to track deliveries, manage shipments, and print Air Waybills (AWB). I played a key role in building and optimizing the platform for efficiency and real-time tracking.

- Implemented an AWB generation and printing feature, ensuring seamless document handling.
- **Optimized** the UI/UX for dispatchers, improving workflow efficiency and **reducing processing time**.
- Collaborated closely with their financial experts to ensure the accuracy of loan, credit, and interest rate formulas.
- Built a **route optimization feature** using Google Maps API to determine the fastest delivery path for multiple packages.

Skills: React.js, TypeScript, Node.js, Real-time Data, API Integration, PDF Generation

Frontend Developer

2020-2021

Golf Course Reservation Application | Centyso

The client needed a modern and intuitive web application for golfers to book tee times, manage reservations, and streamline course scheduling. I primarily worked on the front-end, ensuring a smooth user experience.

- Worked on performance optimizations to ensure a fast and fluid user experience.
- Enhanced the booking flow, making the reservation process more intuitive and user-friendly.
- Optimized responsiveness for smooth functionality across desktop and mobile devices.

Skills: React.js, TypeScript, Node.js, API Integration

Frontend Developer

Software for Smart IoT Locker | Centyso

The client required a user-friendly interface for a smart locker system, supporting both landscape and portrait orientations. I designed and developed an intuitive UI/UX while integrating hardware functionalities.

- Designed the complete UI/UX using Adobe XD, ensuring seamless usability in both landscape and portrait modes.
- Built a dynamic UI that visually represented the exact locker layout based on real-time data from the device's motherboard.
- Integrated a coin acceptor system, allowing users to make payments directly through the interface.
- Developed a responsive React.js front-end, ensuring a smooth user experience across different screen sizes.

Skills: React.js, TypeScript, Adobe XD, UI/UX Design, Hardware Integration, Linux