

COSMIN PASCARIU

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Summary

React Native & Front-End Developer with over 3 years of experience delivering scalable, user-focused applications. Played a key role in developing products for a fast-growing tech company generating multi-million dollar revenue. Known for clear communication, practical problem-solving, and a hands-on approach that translates complex requirements into real-world results.

Skills

Front-End Web: React, Redux, TypeScript
Mobile Apps: React Native, Expo, Redux Toolkit
UI Libraries: Material UI, Styled Components, Tailwind CSS
Testing: Jest
CI/CD & DevOps: Git, GitHub Actions, Docker, Bitrise, TestFlight, Bitbucket

Work Experience

3 years

ASSIST Software

Suceava, Romania

Software Engineer

Aug 2022 - Present

- **Maintained and extended** a large-scale React Native application integrated with Salesforce, focusing on voice and messaging features across platforms, while ensuring long-term performance and scalability.
- **Implemented** a full messaging system for both web and mobile platforms, significantly improving cross-platform communication and contributing to enhanced user satisfaction and engagement metrics.
- **Resolved** critical production issues, including one that led to the removal of the app from the Play Store, by debugging and implementing long-term fixes that stabilized the app in live environments.
- **Increased** unit test coverage by 20%, improving the overall reliability, maintainability, and scalability of the codebase while supporting the ongoing development and CI/CD processes.
- **Migrated** the mobile codebase from React Native 0.61.5 to 0.73.6, reducing technical debt, resolving compatibility issues, and aligning the application with modern development standards.
- **Built** a mobile app for real-time reporting of public infrastructure problems, integrating maps, sharing of media, and a custom voting system using Firebase and geolocation libraries.
- **Developed** features for a housing marketplace with guest and registered user flows, handling dynamic user interface logic and resolving key bugs to ensure a polished and intuitive user experience pre-launch.
- **Created** user interfaces for an internal office management platform, optimizing desk booking and resource tracking for IT companies using React and styled-components, using UI design principles.

Visenna

Suceava, Romania

HealthCare Startup | [Visenna.io](https://visenna.io)

Oct 2022 - Apr 2025

- **Co-founded** Visenna, a digital health platform enhancing clinic-patient interactions, where I led the development and deployment of the mobile app using React Native and managed the full release cycle including testing, optimization, and publishing on both App Store and Google Play.

Freelancing

Suceava, Romania

Wordpress websites

Jan 2025 - Jun 2025

- **Developed and customized** WooCommerce plugins to fully automate order placement, removing the need for manual intervention, and implemented robust validation mechanisms across the WordPress site to significantly reduce user input errors.

Education

University of Suceava

Suceava, Romania

Master of Computer Science and Engineering

Oct 2023 - July 2025

University of Suceava

Suceava, Romania

Bachelor of Computer Science

Oct 2019 - Jul 2023

Awards

Winner of Hackathon4Health 2022 (*1st place, \$10,000 prize*) [Hackathon4Health](#)

Innovation Labs 2023 national finalist with Visenna [Innovation Labs 2023](#)