



VLAD RARES-SABIN

SOFTWARE ENGINEER
FRONT END DEVELOPER



Contact



+40 771548389



raresv03@gmail.com



www.linkedin.com/in/rares-sabin-vlad-65076b24b

<https://github.com/Lunetistul1976>



Education

Bachelor in Physics

University of Bucharest

2022 - 2025

Highschool Diploma

"Barbu Stirbei" College

2018 - 2022



Languages

English

French



About Me

Introduction

Frontend Engineer specialized in React and TypeScript with experience building scalable design systems and AI-powered features. Strong background in component-driven architecture, GraphQL APIs, and experimentation-driven product development. Passionate about AI-augmented workflows.



Experience

SOFTWARE ENGINEER INTERN

March 2024 - May 2024

CREATOPY

- Modernized application settings by integrating the MUI-based Creatopy Design System using React (TypeScript) and styled components.
- Improved UI consistency, usability, and maintainability through reusable, accessible component patterns.
- Collaborated with senior engineers to align implementation with industry-standard frontend architecture.
- Earned a full-time offer based on performance and technical contributions.

FULL STACK ENGINEER

CREATOPY

May 2024 - Present

- Designed and developed AI-powered features by integrating OpenAI APIs, enabling automated design generation from URLs, assets, and templates.
- Led the implementation of a custom image model feature using the Exactly.AI API, enabling users to train brand-specific models and generate on-brand content.
- Collaborated cross-functionally with Product, UX, and external stakeholders to deliver enterprise-grade AI capabilities demonstrated to high-profile customers.
- Built and scaled the Creatopy 2.0 Design System using React and TypeScript, establishing reusable, component-driven architecture across the platform.
- Applied experiment-driven development using Statsig to roll out features iteratively and validate product decisions with real user data.
- Integrated REST and GraphQL APIs, ensuring secure and performant communication between frontend and backend services.
- Contributed to scalable, high-performance UI architecture used by real users at scale.

Programming Languages

- TypeScript
- JavaScript
- SQL
- Python

Technical Skills

- React.js
- Node.js
- GraphQL
- Mixpanel
- REST API