

ENI CELA

SOFTWARE DEVELOPER



 **Male**

 **23/01/2002**

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 **<https://github.com/EniCela>**

 **Tirane, Albania**

SKILLS

● Frontend Development

React.js, Next.js, React Native, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Material UI, Bootstrap, zustand

● Backend Development

Node.js, Nest.js, RESTful APIs, JWT, Authentication & Authorization, Role-Based Access Control (RBAC), API Validation, Error Handling

● Databases & ORM

PostgreSQL, MongoDB, MySQL, Prisma

● Testing & Quality

Jest, React Testing Library, API Testing, Postman

● DevOps & Development Tools

Docker, Git, GitHub, VS Code

● Data Science & AI

Python, Pandas, NumPy, Scikit-learn, Data Preprocessing, Machine Learning, Data Visualization, Matplotlib, Seaborn

● Other

WordPress, PHP

● Soft Skills

Code ownership, Collaboration, Communication, Problem-solving mindset

OBJECTIVE

Full-Stack Developer with 3+ years of professional experience building web applications using TypeScript, React, Next.js, NestJS, PostgreSQL, and MongoDB. Experienced in designing REST APIs, authentication and authorization, database architecture, responsive interfaces, performance optimization, and frontend-backend integration. Strong foundation in software engineering through a BSc in Informatics and an MSc in Data Science & AI

EDUCATION

● University of Tirana, Faculty of Natural Sciences

DATA SCIENCE AND AI (MSC) 10/2023 - 10/2025

---- Developed solid knowledge in data processing, machine learning, data mining, and statistical analysis during my studies. I worked hands-on with Python, Scikit-learn, and SQL for data analysis and modeling. My core courses included Machine Learning, Data Preprocessing, AI, and Process Mining, all of which helped me build strong practical skills.

● University of Tirana, Faculty of Natural Sciences

INFORMATICS (BA) 10/2020 - 07/2023

---- I built a solid foundation in computer science, focusing on programming, operating systems, databases, and software development. I gained hands-on experience designing information systems and solving real-world tech problems. The program combined theory with practical work, preparing me well for professional IT roles and further advanced studies.

WORK EXPERIENCE

● BIZ360- TIRANE, ALBANIA

BACKEND DEVELOPER 2026 - Now

Developed and maintained scalable backend applications using NestJS and TypeScript. Built RESTful APIs and modular backend architectures with PostgreSQL, Prisma, and MongoDB. Implemented authentication and authorization using JWT, Guards, and role-based access control. Handled database design, queries, migrations, and efficient data management. Integrated backend services with frontend applications for reliable data communication. Implemented validation, error handling, and secure API practices. Collaborated with frontend teams to deliver features and ensure smooth application functionality. Delivered backend features on time in Agile sprints.

● ALGORHYTHM - TIRANE, ALBANIA

FRONTEND DEVELOPER 2024 - 2026

Built and maintained fast, SEO-optimized web apps with React and Next.js. Created clean, modern UIs using Material-UI and Tailwind CSS.

● **Language**

English, Italian

CERTIFICATIONS

2025: JavaScript Programming Essentials

https://www.coursera.org/account/achievements/verify/6Q4CGZ2KA021?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=pdf_header_button&utm_product=course

2026: Node.js Essential Training

<https://www.linkedin.com/learning/certificates/976e3134428bd330c41816d5238a3990b9891d45ef0b93c57dfb58a62d15a15a>

INTERESTS

Coding & Technologies, Sports, Gym, Chess, Travelling

MY WEBSITE

<https://enicela.com/>

Boosted performance and scalability with SSR, SSG, and Axios APIs.
Handled state management with Hooks and Context API.
Worked closely with backend teams for smooth data integration.
Improved SEO through audits, metadata, and content tweaks.
Ensured code quality with Jest and React Testing Library.
Delivered features on time in Agile sprints.

● **FASTTECH – TIRANE, ALBANIA**

JUNIOR FRONTEND DEVELOPER 2023 - 2024

Built responsive, mobile-first UIs with Angular and reusable components.Used RxJS for better data handling and app responsiveness. Implemented reactive and template-driven forms with validation. Streamlined development using Angular CLI, Material, andBootstrap.Integrated RESTful APIs via HttpClient for smooth backendcommunication.Improved performance with optimized routing and cleaner code.
Worked in Agile sprints, contributing to reviews and retrospectives.

● **SmartUp Digital– TIRANE, ALBANIA**

JUNIOR WORDPRESS DEVELOPER 2023 - 2023

Built and customized responsive WordPress websites using Elementor and custom themes.
Integrated plugins and optimized site performance for faster load times.Collaborated with designers to ensure pixel-perfect, user-friendly interfaces.Maintained and updated websites, ensuring security and SEO best practices.