







CONTACT

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EDUCATION

2020-2024

BACHELOR DEGREE - ELECTRONICS, TELECOMUNICATION AND INFORMATION TECHNOLOGY

Computer programming, Applied Informatics, Data structures and algorithms, OOP, Internet programming technologies, Information Transmission Theory, Analog and Digital Communications, Database Sql

SKILLS

- HTML/ CSS/ SCSS
- Material UI / Bootstrap
- Javascript / Typescript
- React
- NextJs
- Node.js(Express / NestJs)
- Rest API / GraphQL
- PostgreSQL
- MongoDB / DynamoDb
- AWS / Vultur / Vercel
- Postman / Cypress / Jest / TDD
- Git (Github)
- CI/CD CircleCi
- Jira / Trello
- Figma / Canva

PERSONAL PROJECTS

E-commerce Website
Tech stack: React NextJs, Typescript, Clerk, Prisma, Stripe, REST API, Express, NoSql , Tailwind, AWS

Chat-app with videocalls
Tech stack: React, Express, Tailwind, Typescript, Socket.IO, Nodejs, MongoDB, REST API

Social media application
Tech stack: React, Express, Tailwind, Javascript, Nodejs, MongoDB

CIRSTEA MARCU-EDUARD

ABOUT ME

I am a hardworking and ambitious individual with a great passion for web development and solving complex technical challenges that improve system performance and reliability. I am eager to be challenged in order to grow and further improve my programming skills.

WORK EXPERIENCE

- Systemio Tehnologies**

20/08/2024 - Present

Fullstack Developer - Full-time Onsite

Tech Used : HTML, CSS, Bootstrap, React, Next.js, TypeScript, JavaScript, Node.js, NestJS, PostgreSQL, AWS, Lambda, EC2, S3, Cypress, GitHub, Trello,

- Successfully completed 9 full-stack projects for 7 different clients, consistently exceeding their expectations.
 - Delivered high-quality applications faster than the initial target deadlines, demonstrating strong time management and efficiency.
 - Handled various challenges throughout each project, resolving technical issues independently and swiftly.
 - Managed all aspects of development, from client communication and requirement gathering to design, coding, and deployment.
 - Developed a complex eCommerce platform for a major pharmaceutical company, showcasing the ability to deliver scalable and secure solutions tailored to enterprise-level needs.
 - Led cloud deployment using AWS services, integrating CI/CD pipelines to automate testing and delivery, ensuring fast, secure, and reliable application releases.

Scraper app

Tech stack: Typescript, REST API, Puppeteer, Nestjs, PostgreSQL

Monitoring global diseases

Tech stack: Nextjs, Typescript, Nestjs, Nodejs, PostgreSQL, Google Map API

Test Network Speed App

Tech stack: React, Express, MariaDb, Tailwind, NodeJs, Typescript

Extension for Amazon

Relay API's Intercept

Tech stack: Html, Scss, Javascript, Tailwind

Application for companies to calculate co2 footprint

Tech stack: Typescript, Nodejs, Nestjs, PostgreSQL, OpenAi

- Worked extensively with APIs and integrated third-party systems such as payment providers and logistics platforms, ensuring smooth interoperability and enhanced functionality.
- Developed performant and SEO-friendly frontend interfaces using Next.js, taking advantage of server-side rendering and API routes to enhance user experience.

• Laboratoare Digitale Srl

01/2022 - 12/2022

Fullstack Developer - Full-time Remote

Tech Used: Node.js, Express, MongoDB, MySQL, AWS, Vercel, Git, Jira, Cypress, React-testing library, Axios, React, JavaScript, HTML, SCSS, Figma

- Primarily focused on backend development and database architecture, ensuring secure, scalable, and efficient systems, while also contributing to frontend development using React to deliver responsive and user-friendly interfaces.
- Worked with microservices architecture to structure applications as independent, modular components, improving scalability, maintainability, and team collaboration.
- Worked extensively with APIs, both consuming third-party services and developing custom APIs to enable seamless communication between system components.
- Collaborated in the design and development of web applications, actively participating in the entire development lifecycle
- Emphasized a commitment to continuous learning, constantly exploring new technologies and methodologies to enhance development skills
- Gained hands-on experience with cloud deployment, built custom CRM systems tailored to client workflows, and integrated AI-based features to improve automation and user interaction.