# Natyra Arifi

Bardhosh, rr.Skenderbeu Nr.50

Prishtine, Kosove, 10000

+38344437592, +355683858084

Natyra Arifi | LinkedIn



## PROFESSIONAL SUMMARY

Ambitious frontend developer with a foundational background in Physics, focused on mastering HTML , CSS , JavaScript and React JS to create efficient and user-friendly web applications. Dedicated to prioritizing intuitive design and seamless functionality, with a goal of specializing in interfaces that optimize user experience and performance. Eager to advance in web development by tackling complex challenges with innovative solutions and remaining adept in emerging technologies to achieve excellence in the industry. Passionate about leveraging my physics background to excel in frontend development, I aim to specialize in creating innovative web applications that redefine user experiences.

### **SKILLS**

- Technical Skills: HTML, CSS, JavaScript, React JS
- Soft Skills: Problem Solving, Team Collaboration, Time Management, Communication,
- Additional Skills: Organizational Skills, Attention to Detail, Resilience
- Certifications: Javascript Training at ICK Kosovo, React Js Training at ICK Kosovo

# PROFESSIONAL EXPERIENCE

- Moon-phases Application (Vanilla JavaScript)
  - Developed and implemented a Moon Phases application to display lunar cycle information.
- TextTool Applications (React.js)
  - Designed and developed two TextTool applications:
    - Utilized Context API for state management, integrating text transformation and analysis functionalities.
    - Engineered useReducer for enhanced state management, incorporating advanced text transformation and real-time analysis features.
- Shopping Website Project (React.js)
  - Designed and developed a responsive Shopping Website using React.js and React Router DOM.
  - Integrated Fetch API for dynamic product data updates from JSON file storage.

• Utilized hooks and custom hooks for efficient state management and reusable logic throughout the application.

# • Website with CRUD Operations (React Context API and JSON Backend)

- Developed a dynamic website with CRUD operations using React.js and React Context API.
- Implemented HTTPS methods for secure data interaction with JSON backend.

# • User Authentication System (React.js)

- Created a secure user authentication system with form validation and HTTP data transmission.
- Designed responsive user interfaces for seamless sign-up and sign-in experiences.
- Integrated Styled React components for modular and scoped styling.
- Integrated with a REST API to handle user registration, login, and token management.
- Implemented React Router Dom for handling user registration, login, and token management.

# **EDUCATION**

Master of Science in Physics - University of Tirana, Tirana, (October 2022 - Present)

- Relevant Coursework: Mathematical Methods in Physics , Statistical Mechanics , Computer Science.
- GPA: 9.3

**Bachelor of Science in Physics** - *University of Prishtina, Prishtine* , (October 2016 - June 2020)

- Relevant Coursework: Computer Science, Mathematical Methods in Physics, Introduction to C++ , MATLAB .
- GPA: 9.1

### LANGUAGES

English: ProficientItalian: Basic