

# BLETOR PIRECI

SOFTWARE DEVELOPER

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## Experience

### Front-end Developer - Pristine-Tech

Prishtinë, Kosovë

June 2022 – February 2023

- Worked on multiple projects using React, Next.js, Styled Components, JavaScript, and TypeScript.
- Collaborated with the team to develop a responsive website with HTML, CSS, and JavaScript.
- Perform research to acquire new knowledge necessary to perform assigned task and maintain a process of technological evolution.
- Static Website (HTML, CSS(Sass), JavaScript):  
Built a static website using HTML, CSS (Sass), JavaScript, and DOM manipulation. Implemented custom functionality and interactive elements through DOM manipulation and JavaScript. Designed a visually appealing user interface using CSS (Sass).
- Dynamic Website (React.js, Next.js, TypeScript, Strapi CMS):  
Built a dynamic website with a custom CMS using Next.js, TypeScript, and Strapi. Implemented server-side rendering for improved performance and utilized Strapi as the headless CMS to manage content and dynamic data. Developed a custom functionality with custom hooks for specific functionality and created an intuitive user experience.
- Custom CMS (React.js, Material UI, Typescript):  
Developed a custom CMS using React, Material UI and Typescript. Designed an intuitive user interface and implemented functionalities for managing content, such as adding, editing, and deleting content.

### Software Developer – Suisse Tech Partners

Prishtinë, Kosovë

June 2023 – July 2024

- Successfully transitioned to working with Oracle ADF using Java and Java EE despite initially limited knowledge, quickly becoming proficient and highly effective.
  - Developed a fully custom dashboard carousel, enabling seamless switching between dashboards without requiring user preference adjustments.
  - Designed and implemented multiple screens with complex table relationships using Java EE and PL/SQL.
  - Built an error capture feature for user accounts, which involved capturing errors in Python, storing them in a database, and generating Excel reports via Java and PL/SQL.
  - Created a dynamic and rights-based burger menu using Spring Boot, PL/SQL, and Oracle ADF, allowing the menu to adjust based on user permissions.
  - Developed a PDF encryption and decryption system, ensuring secure file uploads and access within the company's program. Integrated the solution with a custom WebLogic folder and a Spring Boot API for fast file retrieval and decryption.
  - Worked extensively with JSF, XML, and JSFF files, performing XML manipulations to integrate necessary features.
  - Designed and implemented a login page using Oracle ADF and PL/SQL
  - Gained experience to work with JDBC transactions, WebLogic, and Tomcat for enterprise application development and deployment.
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# Freelance work

## December 2020 – January 2021

- *Adventure.org (Html, CSS, JavaScript, Bootstrap, Php):*

*Designed and developed a complete touring website showcasing the most iconic natural places in Kosovo using HTML, CSS, JavaScript, and Bootstrap.*

*Implemented dynamic animations and interactive elements using pure JavaScript and CSS to enhance user experience.*

*Integrated frontend components with PHP to ensure seamless operation of the login, registration, and content management systems.*

*Collaborated with a colleague to develop the PHP-based backend, enabling user authentication and admin management of reservations.*

## March 2021 – June 2021

- *Foto Bright (Html, CSS, JavaScript):*

*Developed a visually appealing and user-friendly website for a photography studio using JavaScript, HTML, and CSS.*

*Collaborated closely with the studio's designer to ensure the website aligned with the studio's aesthetic and functional needs.*

*Implemented various animation effects and enhanced user interaction by integrating libraries like Swiper.js and other animation tools.*

*Delivered a simple yet classy website that effectively showcased the studio's portfolio and services.*

## July 2021 – December 2021

- *Tech Nest (Html, CSS, JavaScript, Bootstrap):*

*Designed and developed a comprehensive e-store for a local electronics shop, offering a wide range of products including phones, PCs, gaming devices, and TVs.*

*Implemented advanced filtering and search functionality for each product category, enhancing user experience and navigation.*

*Developed an alternative purchase method allowing users to place orders online and pay with cash, due to limitations with Stripe and local banking systems.*

*Created a custom dashboard for users to manage their purchases, enabling the store to confirm orders directly with customers.*

## January 2022 – March 2022

- *Ado Cosmetics (Html, Sass, JavaScript, Tailwind):*

*Developed a website for a cosmetic store using HTML, Sass, JavaScript, and Tailwind.*

*Demonstrated proficiency in CSS and Sass to design and style the website.*

*Gained expertise in DOM manipulation and created interactive features with JavaScript. Implemented animations and used JavaScript libraries to enhance user experience.*

*Successfully delivered a functional and user-friendly website that meets client's requirements.*

## August 2022 – September 2022

- *Irenate ( Html, Sass, JavaScript, Bootstrap):*

*Developed a website for a client using HTML, Sass, JavaScript, and Bootstrap, incorporating Swiper.js for animations and utilizing DOM manipulation techniques.*

*Demonstrated proficiency in CSS and Sass to design and style the website, as well as knowledge of Bootstrap for responsive design. Gained expertise in JavaScript for implementing interactive features and utilizing Swiper.js for engaging animations.*

*Successfully delivered a functional and user-friendly website that meets client's requirements and improves the overall user experience.*

## December 2023 – Current

- *Akeree.org (React.js and Strapi):*

*Currently developing a responsive and user-friendly website for a non-governmental organization, utilizing React.js and Strapi headless CMS.*

*Designing the website's layout and visual design using Figma and Photoshop, incorporating best practices in web design and usability.*

*Demonstrating proficiency in React.js, utilizing React functions like props, hooks, and Redux for state management.*

*Implementing user-friendly features like a contact form and dynamic content rendering to improve the overall user experience.*

*Creating custom API integrations using Strapi API to ensure that the website's functionality meets the NGO's needs and goals.*

## February 2024 – May 2024

- *Rent a car website (React.js, Node.js and mysql):*

*Designed and implemented a full-stack rent-a-car application from scratch based on client specifications using React, Node.js, and MySQL.*

*Developed a dynamic, component-based front end using React, with a focus on clean, maintainable code and reusable components.*

*Built RESTful APIs in Node.js with Express to handle user authentication (JWT), car listing, and booking operations, integrating them seamlessly with the front end.*

*Designed and optimized the MySQL database structure, including relational tables for users, cars, and bookings with efficient queries to manage booking availability and conflicts.*

*Integrated **React Router** for smooth navigation and **Redux** for state management across the app, ensuring efficient data handling and user experience.*

*Developed a secure user authentication system (registration/login) with encrypted password storage using bcrypt and session management.*

*Implemented a car showcase with filtering and search functionality, allowing users to browse and select cars.*

*Created a calendar-based booking system with date validation to check car availability, ensuring accurate reservation management and avoiding double bookings.*

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## Projects

- *Personal Portfolio (Html, Sass and JavaScript)*

*Developed a custom portfolio website using HTML, SCSS, and JavaScript, designing the entire interface from scratch to demonstrate creativity and design skills.*

*Utilized JavaScript to manipulate HTML elements, implementing animations, transitions, and interactive features to showcase proficiency in front-end development and dynamic content creation.*

*Created a responsive and visually engaging design, emphasizing user experience and modern web design principles.*

- *Spotify Clone (React.js, Spotify API):*

*Built a fully functional music streaming application that allows users to search and play songs using React, Spotify API, React Hooks, and React Context. Implemented custom hooks for specific functionality and utilized the React Context API to manage global state.*

*Utilized the Spotify Web API to retrieve music data and integrated React components to build the user interface.*

- *Custom CMS (React.js, TypeScript and Node.js):*

*Developed a custom CMS using React, TypeScript, and Node.js, utilizing React Router for client-side routing and SQL for database management.*

*Gained expertise in React hooks, props, and state management using Redux.*

*Designed and developed a secure login and registration form, with proper user authentication and authorization features.*

*Implemented search functionality and content filtering to optimize the user experience.*

*Successfully delivered a functional and scalable CMS that met the client's requirements and improved the overall efficiency of content management processes.*

- *Cinema app ( Vue.js, Node.js, Mongo DB):*

*Developing a cinema app utilizing Vue.js and Node.js, with a focus on delivering a responsive and user-friendly experience*

*Implementing a MongoDB database to ensure data integrity and efficient data management.*

*Utilizing Vue.js and Node.js to implement user authentication, ticket booking, and movie reviews functionalities in the app.*

*Demonstrating a strong ability to learn new technologies, including Vue.js and MongoDB, and apply that knowledge to the project. Utilizing best practices in software development, including clean code principles, testing, and version control.*

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# Educational Training

**Bachelor's in computer engineering** · UBT · (undergraduate)

Courses include: **Web Development, Java, C++, Database, Networking, Algorithms.**

**Certificate in Java/Android development** · ICT KOSOVO · 11/2021 – 01/2022

Courses include: **Java, API use, Spring boot, native Java for android development, Kotlin.**

**Certificate in React Development by Maximilian Schwarzmuller – 10/2022 – 12/2022**

Courses include: React Basics, Hooks, State Management, Routing, User Authentication, Next.js

**Certificate in Angular Development by Maximilian Schwarzmuller – 7/2024 – current**

Courses include: Angular Fundamentals, Advanced Angular Concepts such as routing, forms and http communication. State Management, Optimizing Angular Applications and Angular with TypeScript

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## Skills and Expertise

**Coding Languages:** · *Java · JavaScript ·*

**Tools, Frameworks and libraries:** *React.js · Typescript · Next.js · React Native · SpringBoot · ADF ·*

*Stored Procedures · Bootstrap · GIT · SVN · TortoiseSVN · STRAPI · Styled Components · Tailwind · Redux · GraphQL · Rest API ·*

**Soft Skills:** *Organized · Self-Driven and Committed · Very Analytical · Highly perceptive ·*

*Good communication skills · Open minded ·*

**Languages:** · *English (fluent) · Albanian(native) ·*

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