

ARDIT RAMADANI

SOFTWARE ENGINEER

CONTACT

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SKILLS

Node.js, NestJs, JavaScript, Typescript
ReactJs, Solidity
HTML5, CSS3, Tailwind, BootStrap
Ethers.js, Web3.js, Hardhat, C#, PHP
Figma

EDUCATION

Bachelor
University of "Kadri Zeka" Gjilan

Faculty of Computer Science
2019-2022

We studied a few technologies like: C#, C++, PHP, Javascript, MySQLi
We created a few Web Applications with PHP, Javascript, HTML, CSS.

LANGUAGES

Albanian
English

PROFILE

As a Software Engineer at Wingpay since March 2024, I specialize in Node.js and the NestJS framework, architecting scalable backend solutions to ensure optimal performance. My expertise extends to building server-side applications, microservices, and RESTful APIs, with proficiency in database technologies such as MySQL, PostgreSQL, and MongoDB. In previous roles, I demonstrated strong skills in Node.js, NestJS, and Solidity development. I have actively contributed to the deployment of secure smart contracts on the Ethereum Mainnet, earning recognition for my adaptability, teamwork, and ability to deliver high-quality software solutions under pressure. My technical skill set includes Node.js, NestJS, TypeScript, JavaScript, and Solidity. I am committed to continuous professional development, having completed specialized training and a Full Stack Web Development course. Beyond formal education, I stay current with the latest industry trends and emerging technologies. Dedicated to continuous growth, I am eager to leverage my expertise in innovative projects and contribute to the success of forward-thinking organizations.

WORK EXPERIENCE

Fullstack Developer

TrioKos

01.May.2022 - 01.June.2023

- Developed reusable components and APIs, compiling them into front-end libraries for future use.
- Built server-side applications and microservices, ensuring optimal performance and scalability.
- Developed RESTful APIs to facilitate seamless communication between front-end and back-end systems.
- Translated UI/UX design wireframes into actual code.
- Developed and deployed high-security smart contracts on the Ethereum Mainnet using Solidity.
- Audit Smart Contracts and Debug Smart Contracts to increase security.
- Using Hardhat to edit, compile, debug and deploy smart contracts and dApps.
- Using ethers.js and web3.js to interact front-end with Ethereum Blockchain.
- Writing unit tests and integration tests for Ethereum smart contracts using Ether.js and Hardhat.

Software Engineer

Twig

05.June.2023 - 01.March.2024

- Design, develop, and maintain scalable, reusable, and performance-driven backend services using the Nest.js framework.
- Proficient in database design, architecting database schemas, optimizing data structures, and ensuring data integrity.
- Experience with building server-side applications and RESTful APIs.
- Familiarity with database technologies, such as MySQL, PostgreSQL and MongoDB.
- Developing microservices-based applications using Nest.js.
- Leveraging Nest.js's dependency injection system to structure and organize code.
- Analyzing and resolving technical issues and bugs.
- Creating middleware components to handle authentication, validation, and other request/response processing.

Software Engineer

wingpay

04.March.2024 - Present

- Build scalable, reusable, and performance-driven backend services using Node.js and the NestJS framework.
- Engineer integrations with third-party services, including payment gateways like Stripe.
- Proficient in database design, architecting database schemas, optimizing data structures, and ensuring data integrity.
- Work with various database technologies, such as PostgreSQL and MongoDB.
- Experience in building server-side applications and RESTful APIs to support front-end functionality.
- Leverage NestJS's dependency injection system to structure and organize code.
- Analyze and resolve technical issues and bugs.
- Create middleware components to handle authentication, validation, and other request/response processing.

TRAININGS

FullStack Web Development

Social Hub - GJILAN

01.October.2021 - 31.January.2022

- Introduction to C# and OOP using C# and .NET
- C# language Basics.
- HTML5, CSS3, Bootstrap
- HTTP Protocol
- MySQLi
- .NET Framework
- ASP.NET MVC

Solidity

TrioKos - PRISHTINE

11.February.2022 - 21.April.2022

- Solidity fundamentals: variables, if/else, operators, boolean logic, functions, arrays, modifiers, loops, strings, and more
- The Ethereum Virtual Machine (EVM) and assembly (low level language), events and logging blockchain emissions, send vs transfer methods, scoping and more
- Blockchain Functionality: modifier functions, cryptographic functions, fallback functions, and function overloading
- Using Remix IDE Ethereum for deployment