

# Andrii

## Senior Blockchain/Rust Engineer

### SUMMARY

- 7+ years experience as a web developer; - 2 years of experience with developing smart contracts in Rust; - Deep skills working with Solana blockchain; - Good abilities working with Anchor; - 5+ years experience working with C#; - Good knowledge of JavaScript, and TypeScript; - 2+ years experience working with Angular framework; - Experience with Node.js, and NestJS; - Good abilities working with .NET; - Experience working with Docker; - Upper intermediate English.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Rust (2 yr.), Solana
<b>Programming Languages</b>	C# (5 yr.), JavaScript, Rust (2 yr.), TypeScript
<b>JavaScript Frameworks</b>	Angular, NestJS, Node.js
<b>.NET Platform</b>	ASP.NET, .NET
<b>JavaScript Libraries and Tools</b>	RxJs
<b>Databases &amp; Management Systems / ORM</b>	Microsoft SQL Server, PostgreSQL, Sequelize
<b>UI Frameworks, Libraries, and Browsers</b>	Angular Material UI, CSS, SCSS
<b>BlockChain and Decentralized Software</b>	Anchor, Smart Contract, Solana
<b>Scripting and Command Line Interfaces</b>	Bash
<b>Virtualization, Containers and Orchestration</b>	Docker
<b>Version Control</b>	Git
<b>QA, Test Automation, Security</b>	Karma, Unit Testing
<b>SDK / API and Integrations</b>	Web API

## EXPERIENCE

### Rust Developer, SPD Ukraine

Jan 2021 Dec 2022 (2 yrs)

**Description:** Lending aggregator. Similar to a bank, but for cryptocurrencies.

**Technologies:** Rust, Solana, Anchor. I was developing, testing, and deploying smart contracts.

### Angular/NodeJs Developer, Piano

Aug 2019 Nov 2020 (1 yrs 4 mos)

**Description:** Back-office web app for managing newsletter subscribers.

**Technologies:** Angular 8-10, TypeScript, RxJS, SCSS, Angular Material, Unit Testing (Karma), NodeJs, NestJs, PostgreSQL, Sequelize.

### Angular Developer, Digicode

Jan 2018 Jun 2019 (1 yrs 6 mos)

**Description:** Service to connect Instagram influencers and advertisers.

**Technologies:** Angular 6-7, TypeScript, RxJS, SCSS, Angular Material, Unit Testing (Karma).

### .Net Full Stack Developer, GlobalLogic

Oct 2013 Nov 2017 (4 yrs 2 mos)

**Description:** System for hiring service engineers.

**Technologies:** AngularJs 1.2-1.6, JavaScript, CSS, .Net/C#, ASP.NET, WebApi, MS SQL.

## EDUCATION

### Bachelor of Software Engineering

The National Technical University of Ukraine "Igor Sikorsky Polytechnic Institute"  
Faculty of Informatics and Computer Science

