

# Nicolas de la Torre

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## ABOUT

Software Engineer with over 5 years of experience in software development, specializing in frontend, backend, and smart contract technologies. Committed to implementing efficient and scalable solutions, backed by a strong understanding of agile development and a continuous improvement mindset.

## EDUCATION

<b>Instituto Tecnológico de Buenos Aires (ITBA)</b> <i>Bachelor's degree in Software Engineering</i>	Buenos Aires, Argentina <i>Feb. 2017 – Jul. 2020</i>
<b>Instituto Tecnológico de Buenos Aires (ITBA)</b> <i>Master's degree in Software Engineering (MEng)</i>	Buenos Aires, Argentina <i>Jul. 2020 – Dec. 2022</i>
<ul style="list-style-type: none"><li>• <b>Thesis:</b> Mobile app/game to teach sign language with an animated character, focused on children.</li><li>• <b>Related courses:</b> Cryptography, Blockchain, Artificial Intelligence, Virtual Reality, Cloud Computing.</li></ul>	

## EXPERIENCE

<b>Semi Senior Software Engineer</b> <i>Think and Dev</i>	June 2024 – Present <i>Remote</i>
<ul style="list-style-type: none"><li>• Develop ERC20, ERC721, and ERC1155 <b>Smart Contracts</b>. And Smart Contracts testing with Hardhat.</li><li>• Design, develop, and maintain the web application using React, Typescript, Node.js, Redis, and PostgreSQL.</li><li>• Design and implement CI/CD pipelines, streamlining deployment processes and improving code reliability.</li><li>• <b>Leveraged Knowledge:</b> Solidity, TypeScript, HardHat, Web3 Libraries (web3.js and ethers.js), Blockchain, Node.js, Next.js, React, Typescript, Library development, CI/CD.</li></ul>	
<b>Full Stack Software Engineer</b> <i>Ensuro</i>	Dec. 2021 – May 2024 <i>Remote</i>
<ul style="list-style-type: none"><li>• Development of applications in the Web3 environment, encompassing the creation of Smart Contracts.</li><li>• Development and maintenance of the frontend and backend.</li><li>• <b>Leveraged Knowledge:</b> Solidity, React, TypeScript, Web3 Libraries (web3.js and ethers.js), Express.js, HardHat, Jest, Blockchain, DeFi, GCP, CI/CD, Python (Django).</li></ul>	
<b>Full Stack Software Engineer</b> <i>AFIP</i>	Feb. 2021 – Dec. 2021 <i>Buenos Aires, Argentina</i>
<ul style="list-style-type: none"><li>• Design, development, and deployment of WebApps.</li><li>• Expertise in comprehensive maintenance of the Frontend, Backend, and databases. Proficient in handling technologies such as Java, Vue.js, JavaScript, Nodejs, and Oracle DB.</li></ul>	

## PROJECTS

<b>Ensenias</b>   <i>C#, Unity, Figma, Blender</i>	July 2021 – July 2022
<ul style="list-style-type: none"><li>• Design the application in Figma. Develop a mobile application/game to teach sign language.</li><li>• Sign-by-sign creation of each of the letters of the alphabet, numbers, common expressions, and colors.</li></ul>	

## TECHNICAL SKILLS

**Languages:** Solidity, JavaScript, TypeScript, Java, Python, C/C++, SQL (Postgres), CSS/SCSS, HTML.  
**Frameworks:** React, Node.js, Django, Vue.js, Next.js, Express.js, Springboot, AWS Services.  
**Developer Tools:** Git, GitHub, Docker, CI/CD (GitHub Actions), VS Code, IntelliJ.  
**Testing Tools:** HardHat, Jest, Mocha, Chai, Cypress.  
**Technologies:** Web3, Blockchain, Cryptography, Google Cloud, AWS, Docker.  
**Web3 Libraries:** HardHat, Foundry, web3.js, ethers.js.

## LANGUAGES

**Spanish**  
*Native*

**English**  
*Proficient/Fluent proficiency in English.*