

Ander Bolumburu

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About me

I am Ander, a passionate programmer who discovered his vocation at university and has dedicated his career to this field. Outside of work, I enjoy spending time with my family, friends, sports, and music, with swimming and piano as my main hobbies, which have taught me patience and perseverance.

Professionally, I have developed key skills such as leadership, conflict resolution, and flexibility by managing teams and fostering their growth. Having made the most of the opportunities in my career so far, I am seeking new challenges and projects that push me out of my comfort zone and help me continue growing.

Experience

Development Team Coordinator

ISEA S. Coop. (March 2021 - Present) To learn more: anderbolumburu.com/en/about#nowadays

- In my current role, I combine programming duties with coordinating a team of 3 developers and 1 designer, ensuring efficient task execution.
- I participate in technical development, design personalized training plans, organize tasks to balance workloads, and promote a collaborative environment where team members support each other and share knowledge.

Full Stack Developer

ISEA S. Coop. (September 2019 - March 2021) To learn more: anderbolumburu.com/en/about#improving

- After completing the GAIA project, I focused on optimizing it and implemented Deep Learning techniques selected through thorough research. I also supported the team with various tasks, contributing to both their progress and project improvements.

Full Stack Developer (Internship)

ISEA S. Coop. (September 2018 - July 2019) To learn more: anderbolumburu.com/en/about#first-steps

- During this period, I focused on acquiring fundamental web development knowledge, which enabled me to create GAIA, a service for automatic text classification and filtering based on UZEI technology

Skills

- **Web Development:** React, Next.js, Astro, Node.js, Express.js, Redux
- **AI:** TensorFlow, Keras, SciKit Learn.
- **Cloud:** Vercel, Amazon Web Services, Kubernetes, Heroku, Firebase, Docker.

Projects

- **TENTU:** A personalized electronic magazine that classifies texts using GAIA, collected from over 700 RSS sources. Developed with Next.js and Firebase, hosted on Vercel
- **EvidenceBox:** A system for recording legal evidence, consisting of a web app (Next.js, Firebase), a desktop app (Electron), and a central server (Express.js, OpenVPN), hosted on AWS
- **GAIA:** A service for automatic thematic text classification and filtering, initially based on UZEI technology and later improved with Keras.
- **Other projects at:** anderbolumburu.com/en/others

Education

Master's Degree in Data Analysis, Cybersecurity, and Cloud Computing

Mondragon Unibertsitatea (September 2019 - March 2021)

Bachelor's Degree in Computer Engineering

Mondragon Unibertsitatea (September 2015 - July 2019)