

Matteo Altamore

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EXPERIENCE

Deloitte Digital

Software Engineer

Milan, Italy

May 2021 - Now

- Automotive Project:
 - Website developed with React and modern CSS. The primary feature has been the components' dynamic render (JSON files structured). This allows the client to create, show, order, duplicate and customize all of the components inside a specific web page.
 - Atomic design and TDD approach by cypress and storybook.
 - Stack: *React.js, Next.js, Redux Toolkit, HTML5, CSS3, Mantine UI and Salesforce Platform as the backend and the data model*
- Energy Project:
 - Designed and developed a RESTful API middleware with Node.js (Nest.js framework) and TDD approach through jest.
 - Developed a mobile-first full responsive customers website, supplies and bills global filter system, dashboard, and form handling for other external microservices.
 - MERN-like stack: *Next.js, React.js, Redux Toolkit, RTK Query, HTML5, CSS3 (SASS/SCSS, responsive design), Material UI, Ant Design and Salesforce Platform*

Beta80 Group

Software Engineer Intern

Milan, Italy

June 2015 - Aug 2015

- Developed a Java8 swing application with a music database and user authentication. Developed a small friendship and interaction system between users.
Stack: *Microsoft SQL Server, Java*

Nyx Solutions

Software Engineer Intern

Milan, Italy

June 2014 - Aug 2014

- Assisted and developed client's Wordpress website with forms and newsletter subscriptions.

EDUCATION

Univerity of Milan, Department of Science and Technologies

Bachelor's Degree in Computer Science

Milan, Italy

Sep 2016 - Apr 2021

PROJECTS

Multiple Cards Website

- Built a responsive and mobile-first website with React and Modern CSS, which dynamically renders more than 500 cards inside the homepage, by matching different fields inside different JSON files.
- The data model has been provided by a free and open source REST API called PokeAPIv2.

Elephant's analysis, IoT Lightweight Cryptography Competition by NIST

- Learned and showed the elephant cipher, its vulnerabilities and the most effective attacks. Made one of the most common attacks with python.

SKILLS

Spoken Languages:	Italian (Native), English (work proficiency)
Languages:	Javascript (ES6+, Typescript), HTML5, CSS3, SQL, Java, C, PHP, Python
Frameworks:	React.js, Node.js, Next.js, MaterialUI, Mantine
Tools and Platforms:	GIT, Postman, Azure, Bitbucket, Salesforce
Soft Skills	Agile, Scrum, Happy to help and share knowledge with others, Team-work
Hobbies:	Videogames, manga comics and walking in the nature!