YANG XIANG

Software Engineer 🇮🇹 🇪🇺

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- 📍 Padua → Milan (2025)

EDUCATION

Bachelor of Computer Science
University of Milan - Bicocca
📅 September 2020 - July 2023 📍 Milan, MI

Diploma of Information Technology
ITTS Belluzzi - Da Vinci
📅 September 2015 - July 2020 📍 Rimini, RN

WORK EXPERIENCE

Full-stack Developer
AdKaora (Mondadori Group)
📅 November 2024 - **Present** 📍 Milan, MI
- Developing scripts to integrate and collect data via APIs
- Improvement and maintenance of AWS infrastructure (S3, Step-functions, Lambda, DynamoDB), managing of administrative policies (IAM)

`Python` `Javascript` `React` `AWS` `Docker`

Full-stack Developer (80% Frontend)
Deloitte Digital → MSC Cruises SA
📅 March 2023 - November 2024 📍 Milan, MI / 1 year 9 months
- **Released graphical and functional updates to entire sections of an e-commerce booking platform, used by 2000+ agencies worldwide to serve 1 million+ clients annually.**
- **Communication with clients, PMs, UI/UX design and Testing teams to understand requirements, provide feedback and propose solutions**
- Planning, review and implementation of new designs, features, functionalities and bug fixes
- Ticket and incidents handling with ServiceNow
- Team of 10 developers, using Scrum Agile, with Jira and Confluence, communication in English and Italian

`jQuery` `Java` `Bootstrap` `Jira` `GitLab` `ServiceNow`

Junior Full-stack Developer
DecHit
📅 November 2022 - January 2023 📍 Milan, MI / Internship
- 3-month intensive course focused on full-stack development

`Java` `Javascript`

Junior Full-stack Developer
iperbooking
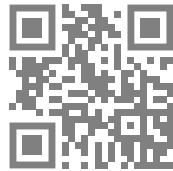📅 May 2019 - June 2019 📍 Rimini, RN / Internship
- Website and Database management of a Booking Engine Website for Hotels and B&Bs

`Javascript` `SQL` `CFML`

PROJECTS

★ AI Document Processing Software
yangxdev.com
📅 July 2024 - **Present**
- **Development of a document processing software leveraging AI to extract and process data from documents.**

`React (Typescript)` `TailwindCSS` `Konva.js` `Asana` `Bitbucket`

★ Portfolio Website
yangxdev.com
📅 October 2023 - **Present**
- SPA portfolio website to showcase my career and projects.

`React (Typescript)` `TailwindCSS` `Vercel`

Order Management App
Flower Manager
📅 May 2024 - June 2024
- A responsive order manager, to manage and track orders on a dynamic calendar. Sold successfully to the client.

`React (Typescript)` `Redux` `AWS S3` `Prisma`

Budget App
Budget Buddy
📅 March 2024 - June 2024
- A web app designed to help users to manage their finances.

`React (Typescript)` `Prisma (PSQL)` `TailwindCSS`

Distributed Systems Project
University of Milan-Bicocca
📅 June 2022 - July 2022
- Developed the front-end side of a Python Flask website in a team of 2 managing server-side data and frontend-backend communication
- Full project score obtained: 5 / 5 ★

`Python (Flask)` `Javascript` `CSS` `GitHub`

CERTIFICATIONS

- English: **C1** (OLS, Open Badge Bbetween)