

# Akram Mahmoud

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## Frontend Developer

Motivated Frontend Developer with 6+ years of experience in developing and implementing modern web applications. Spearheaded cross-functional team meetings to identify requirements, prioritize features, and align with company goals, expediting project completion by 25% in 3 months. Developed and maintained internal platforms for marketing automation using Microservices, Microfrontend and AWS cloud architecture. Implemented Agile methodology and used git-flow for version control. Set up and customized websites to be beautiful, professional, highly functional, and load quickly.

## WORK EXPERIENCE

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**Jointly** • Milan, Italy • 12/2022 – Present

### Frontend Developer

- Successfully developed and implemented complex React applications for welfare services, resulting in a 25% increase in user engagement and a 40% improvement in application performance, leading to higher user satisfaction and improved overall user experience.
- Created an interactive frontend feature that improved website engagement by 42% in 6 months.
- Developed and launched innovative frontend design that increased user engagement by 250% in 6 months.
- Consistently wrote clean, maintainable, and well-documented code that adhered to industry best practices, resulting in a 30% reduction in code complexity and a 20% improvement in code maintainability, leading to faster development cycles, fewer bugs, and improved overall code quality.
- Actively participating in team meetings, stand-ups, and other agile ceremonies.

**Shop Fully** • Bologna, Italy • 03/2021 – 12/2022

### Frontend Developer

- Implemented and maintained an internal platform for marketing automation using Microservices, Microfrontend and AWS cloud architecture.
- Collaborated with a team to develop and maintain internal services integrated with Google ads & Facebook ads APIs
- Developed frontend applications using React and Material-UI, and implemented backend functionality with Node.js, leveraging serverless lambda and step-functions integration on AWS.

**Yoox Net A Porter Group** • Zola Predosa, Emilia-Romagna, Italy • 05/2019 – 04/2021

### Frontend Developer

- Worked in a cross-functional team of 15 people to develop fashion online stores using .NET MVC
- Ensured website compatibility with major browsers and accessibility versions
- Maintained scalability and maintainability of website code

**Nexus Web Agency** • Bologna, Emilia-Romagna, Italy • 04/2018 – 05/2019

### Frontend Developer

- Built modern websites with SEO, responsive mobile-first design, and performance using Laravel & WordPress

**Freelancer.Com** • Part-time • 08/2015 – 03/2018

**Junior Front End Developer**

- Set up and customized websites to be beautiful, professional, highly functional, load quickly, and meet high SEO requirements

EDUCATION

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**Bachelor Of Science Bs in Computer Science**

University of Ferrara • Ferrara • 12/2016

**Industrial Technical Institute "Panella Vallauri" in computer science and telecommunications**

Infomatica & Telecomunicazione • Reggio Calabria • 12/2012 – 11/2016

CERTIFICATIONS

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**Building Modern Projects with React**

Linkedin Learning

**JavaScript: Test-Driven Development (ES6)**

Linkedin Learning

SKILLS

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Quick Learning, Software Design Pattern, Agile Software Development, Tailwind CSS, JavaScript, Node.JS, Amazon Web Services, Git, PHP, Next.Js, ReactJS, Vite JS