

## Contact

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## Top Skills

Front-end Development  
Software Design Patterns  
JavaScript

## Languages

Italian (Full Professional)  
Arabic (Native or Bilingual)  
English (Full Professional)

## Certifications

Up and Running with Git and GitHub  
JavaScript Essential Training  
Building Modern Projects with React  
JavaScript: Test-Driven  
Development (ES6)  
Learning Functional Programming  
with JavaScript ES6+

# Akram Mahmoud

Frontend Developer  
Bologna, Emilia-Romagna, Italy

## Summary

### Key Skills:

Proficient in React, Styled-Component, TailwindCss, Material-UI,  
Node.js, WordPress, PHP

Experienced in AWS cloud architecture, serverless lambda, step-  
functions, SQS Messages queue

Proficient in Agile methodology and git-flow version control

Knowledgeable in .NET MVC development

Strong attention to detail in ensuring website compatibility with major  
browsers and accessibility versions

Me: Quick learner, Good Communication, Flexible and adaptable to  
changes, Good listener, and  
Helpful without being asked

Overall, my experience has enabled me to develop a deep  
understanding of frontend web development and the importance of  
developing responsive, user-friendly interfaces. I am excited to bring  
my expertise and knowledge to your team and help drive success.

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## Experience

Jointly  
Frontend Developer  
December 2022 - Present (3 months)  
Milan, Lombardy, Italy

### Responsibilities:

- Developing and implementing complex React applications for welfare services.
- Collaborating with stakeholders and product owners to identify requirements and prioritize features.

- Designing and implementing user interfaces that are visually appealing and easy to use.
- Writing clean, maintainable, and well-documented code that adheres to industry best practices.
- Participating in code reviews to ensure code quality and compliance with team standards.
- Optimizing the application for maximum speed and scalability.
- Identifying and addressing technical debt to maintain code quality and performance.
- Keeping up-to-date with emerging trends and technologies in web development.
- Actively participating in team meetings, stand-ups, and other agile ceremonies.

## ShopFully

### Frontend Developer

March 2021 - December 2022 (1 year 10 months)

Bologna, Emilia-Romagna, Italy

- Developed 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 using React and Material-UI and the backend with Node.js with serverless lambda and step-functions integration on AWS
- Managed SQS Messages queue and maintained/improved the PHP & CakePHP services
- Implemented Agile methodology and used git-flow for version control
- Created CI/CD pipeline for cloud application builds

## YOOX NET-A-PORTER GROUP

### Frontend Developer

May 2019 - April 2021 (2 years)

Zola Predosa, Emilia-Romagna, Italia

- 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
- Used git-flow methodology and managed teammates' code reviews
- Participated in YNAP's web technology training courses

## Nexus Web Agency

Frontend Developer

April 2018 - May 2019 (1 year 2 months)

Bologna Area, Italy

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

## Freelancer.com

Junior Front-end Developer

August 2015 - March 2018 (2 years 8 months)

Ferrara Area, Italy

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

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## Education

### Università degli Studi di Ferrara

Bachelor of Science - BS, Computer Science · (2017 - 2022)

### PANELLA I.T.I.S

Infomatica & Telecomunicazione, IT · (2013 - 2016)

### Free Code Camp

Full Stack Web Development Certification, Computer Software Engineering · (2015 - 2016)