

AMENI GRAMI

Front End Engineer | React Specialist | Agile Project Management | User Experience Focused
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Summary

With 4+ years of experience in frontend development, I specialize in creating dynamic and responsive web applications using React and modern web technologies. My background combines academic knowledge with hands-on professional experience, enabling me to deliver intuitive user experiences and optimize application performance. I bring a proactive approach to learning, problem-solving, and technical innovation, consistently driving successful project outcomes.

Key Achievements

Code Review Efficiency

Increased code review efficiency by 35% through automated analysis tools for 5 projects.

Enhanced Page Load

Reduced page load time by 50% in major project with optimized React components.

Agile Methodologies Boost

Increased team productivity by 40% via improved agile methodologies in project management.

Data Retrieval Speed

Improved data retrieval speed by 20% in 'Rental Saga' through optimized query techniques.

PROJECTS

sofitylines

Sousse, Tunisia

Scrum Master & Frontend Engineer - Ostedhy

2024 - Present

- Developed key features for the Ostedhy educational platform, focusing on performance, responsiveness, and usability. Helped reduce page load times by 35% and improved user satisfaction through intuitive UI enhancements.

sofitylines

Sousse, Tunisia

Scrum Master & Frontend Engineer - Imtiyaz Academy

2024 - 2025

- Worked on the Imtiyaz Academy e-learning platform, enhancing course accessibility, user experience, and performance. Optimized front-end components and contributed to a 40% increase in user engagement through improved navigation and responsive design.

sofitylines

Sousse, Tunisia

Frontend Engineer - WeQuizz

2024 - 2025

- Seamlessly integrated the HostLive game across the front-end and back-end using Socket.io, enabling real-time multiplayer functionality.
- Designed and developed custom plugins for the image and math editors within the main editor, eliminating reliance on third-party solutions, enhancing functionality, and reducing operational costs.
- Enhanced the drag-and-drop question functionality, improving user experience, streamlining interactions, and boosting overall system performance.
- Integrated AI into the Wequizz editor to assist in content generation and enhance quiz creation efficiency.

sofitylines

Sousse, Tunisia

Frontend Engineer - Improved security

2024

- Improved security in Rental saga project by creating a package managing permissions.
- Elevated efficiency by 3%.

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Sousse, Tunisia

Frontend Engineer - Rental Saga

2023 - 2024

- Boosted user bookings by 25% by developing a dynamic car rental website featuring an engaging landing page and an intuitive reservation calendar, while also conducting thorough code reviews to ensure optimal performance and maintainability.

sofitylines

Sousse, Tunisia

Frontend Developer - React Application Build Optimization

2023

- Optimized React application build by seamlessly integrating Webpack, improving performance by 10% and reducing bundle size by 30%

TakiAcademy

Sousse, Tunisia

Frontend Developer - Business Messaging App

2022 - 2023

- Implemented a text editor impacting 2000 users by integrating features like messaging, to-do lists, and settings.
- Enhanced functionality, resulting in a 30% increase in user satisfaction ratings after updates.

PROJECTS

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|---|-----------------|
| TakiAcademy | Sousse, Tunisia |
| Frontend Developer - Takiacademy BO | 2022 - 2023 |
| <ul style="list-style-type: none">Contributed to the development of Taki Academy's admin back office, improving dashboard performance and user management workflows. Enhanced interface efficiency, leading to a 30% faster admin task completion rate. | |
| TakiAcademy | Sousse, Tunisia |
| Frontend Developer - Delice | 2022 - 2023 |
| <ul style="list-style-type: none">Enhanced offline data management, increasing user efficiency by 30% through a desktop application built with Electron and Dexie. | |

Education

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|--|-----------------|
| Ecole Polytechnique de Sousse | Sousse, Tunisia |
| Engineering Degree in Computer Engineering | 2023 - 2025 |
| Episup | Tunisia |
| Engineering Degree in Computer Engineering | 2022 - 2023 |
| Issatso | Sousse, Tunisia |
| Integrated preparatory program | 2019 - 2022 |
| Bougatfa school | Tunis, Tunisia |
| Bachelor in Computer Science | 2016 - 2019 |

PASSION

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|---|---|--|
| Technology & Innovation: Passionate about emerging technologies, with a focus on AI, machine learning, and data-driven solutions. | Creative Problem Solving: Passionate about tackling challenges and developing innovative, user-focused solutions. | Collaboration & Leadership: Enjoy working in teams and taking on leadership roles to foster collective growth. |
| Personal Development: Committed to continuous learning through courses and side projects. | Sustainability: Interested in how technology can contribute to environmental sustainability. | |

Certification

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|---|
| JavaScript (Intermediate) Certificate (HackerRank) |
| Business Analysis & Process Management |
| Agile Project Management (PMP) |
| Google Project Management |
| Meta Front-End Developer |
| Scrum for Operations and DevOps Fundamentals Certified (SODFC™) |
| Executive Diploma in Business Strategy |
| Frontend Developer (React) Certificate (HackerRank) |
| Design Thinking For Innovation |
| Professional Diploma in Product Management |




Languages

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| Arabic Native ●●●●● | English Advanced ●●●●● | French Intermediate ●●●●● |
| Deutch Beginner ●●●●● | | |

Skills

Agile · CSS · Electron · Front-end · HTML · Javascript · Mobile Development · Nextjs · Npm · Product Knowledge · React Native · Reactjs · Responsive Web · Scrum · Scrum Master · Socket.io · Typescript · Webpack

Find me on Git

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|  Github https://github.com/ameni-grami |  Takiacademy Gitlab https://gitlab.com/Ameni45Grami |  Softylines Gitlab https://gitlab.softylines.com/ameni.grami |
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