AMENI GRAMI

Front End Engineer | React Specialist | Agile Project Management | User Experience Focused amenigrami489@gmail.com • https://www.linkedin.com/in/ameni-grami/ • Sousse

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.

Data Retrieval Speed

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

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.

PROJECTS

Sortylines Sousse, Tunisia
Scrum Master 2024 - Present

- Led cross-functional teams delivering 2 web applications by actively managing Scrum processes and optimizing UI performance.
- Managed a cross-functional team, ensuring 95% task completion efficiency within Agile workflows.
- Identified and resolved 1000 bugs improving system functionality for 4000 users across multiple interfaces.

softylines Sousse, Tunisia

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.

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Imtiyazacademy

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.

softylines Sousse, Tunisia
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.

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Improved security 2024

• Improved security in Rental saga project by creating a package managing permissions.

Elevated efficiency by 3%.

Rental Saga

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• 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.

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React Application Build Optimization

2023

2023 - 2024

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

PROJECTS

TakiAcademy
Sousse, Tunisia
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.

TakiAcademy Sousse, Tunisia
Takiacademy BO 2022 - 2023

• 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
Delice 2022 - 2023

• Enhanced offline data management, increasing user efficiency by 30% through a desktop application built with Electron and Dexie.

Education

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

PASSION

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Passionate about emerging technologies, with a focus on AI, machine learning, and data-driven solutions.

Personal Development:

Committed to continuous learning through courses and side projects.

Creative Problem Solving:

Passionate about tackling challenges and developing innovative, user-focused solutions.

Sustainability:

Interested in how technology can contribute to environmental sustainability.

Collaboration & Leadership:

Enjoy working in teams and taking on leadership roles to foster collective growth.

Certification

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

Arabic Native •••• English Advanced ••• French Intermediate ••••

Deutch Beginner ••••

Skills

 $\label{eq:css} \textbf{Agile} \cdot \textbf{CSS} \cdot \textbf{Electron} \cdot \textbf{Front-end} \cdot \textbf{HTML} \cdot \textbf{Javascript} \cdot \textbf{Mobile Development} \cdot \textbf{Nextjs} \cdot \textbf{Npm} \cdot \textbf{Product Knowledge} \cdot \textbf{React Native} \cdot \textbf{Reactjs} \cdot \textbf{Responsive Web} \cdot \textbf{Scrum} \cdot \textbf{Scrum}$

Find me on Git

Github
https://github.com/ameni-grami



