

SINAL BREICHE

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[LinkedIn](#) | [GitHub](#)

Personal Profile

Experienced Full Stack Developer specializing in frontend development. I build scalable, user friendly applications and manage features from idea to deployment with a focus on performance and code quality.

Experience

Aug 25 – Present	Frontend Developer, ITXI	Beirut, Lebanon
	<ul style="list-style-type: none">Collaborated in developing the frontend of an AI-powered chatbot platform using React.Implemented realtime messaging features using Socket.io for live conversation handling.Contributed to the development of an admin dashboard for chatbot management and performance monitoring.	

Certificates

Oct 24 – Jan 25	Full Stack Web Development, SE Factory	Beirut, Lebanon
	<ul style="list-style-type: none">Participated in a 12-week intensive full-stack web development program covering front-end and backend development, version control, over 8 weeks of lectures, workshops, and projects. In addition to 4 additional weeks of final project implementation.	
May 21	Electronics and Coding Microcontrollers Course, Young Makers	Beirut, Lebanon
	<ul style="list-style-type: none">Completed a course covering Arduino programing, circuit design, and sensor integration.Planned and executed a vending machine final project that utilized various coding and electronic principles.	

Skills

- Programming (and Scripting) Languages:** C++, JavaScript, PHP, and SQL.
- Database Management Systems:** MySQL, MongoDB, and Firebase.
- Frameworks and Libraries:** React v19, NodeJS, NextJS, ExpressJS, Angular, and Laravel v11.
- 3D Modeling and Animation:** 3ds Max, Maya, and ZBrush.
- Game Development:** Unity (2D/3D).
- Tools and Cloud Services:** Git, Bitbucket (Pipelines), Postman, Vercel, and Figma.
- Theory:** Complexity Analysis, Data Structures and Algorithms, Design Patterns, and OOP.
- Languages:** Arabic (Native), and English (Advanced).

Projects

Dec 25 – Jan 26	Bahaa Films, (GitHub Repository) (Website Link)
	<p>A modern portfolio website showcasing personal projects and contact information with smooth animations and scalable architecture.</p> <ul style="list-style-type: none">Built using modern web technologies with a clean, responsive design and dynamic UI components.Implemented reusable Next.js components to compose the site layout and project sections.Integrated Firebase for project data storage and dynamic content rendering.Managed state and filtering logic for the projects archive using Redux Toolkit.Deployed the application on Vercel with optimized production builds and environment configuration.

Nov 24 – Dec 24

AthLink, ([GitHub Repository](#))

An innovative networking platform for athletes to showcase their achievements and connect with fellow athletes, coaches, federations, and clubs.

- Virtual Try-outs.
- Chat Messaging.
- AI Notes Processing.
- Blockchain-based Achievement Verification.

Education

Sep 21 – May 25

Bachelor of Science in Computer Science, (Computer Graphics & Animation)

Notre Dame University - Louaize

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