

# Alaa Elsharkawy

## Frontend Developer (Angular)

Mobile: +201283996909

Email: alaa.elsharkawy.dev@gmail.com

Location: Cairo, Egypt

### SUMMARY

Computer Science graduate, skilled in Front-end Development using Angular, TypeScript and modern UI frameworks with hands-on experience building responsive, accessible, and scalable web applications. Built responsive web applications, including a freelance corporate website for a startup. Familiar with UI/UX best practices, performance optimization, and cross-browser compatibility. Eager to contribute to innovative digital products at scale.

### EDUCATION

Bachelor's degree in computer science

Menoufia University 2024

Grade: Very Good | Final Project: A+

### EXPERIENCE

- Freelance Frontend Developer

**Texvia Corporate Website – Cairo, Egypt | 2025** [Watch]

Delivered a professional corporate website for Texvia, a startup client, ensuring responsive, scalable, and maintainable code using Angular 19, SCSS, and Bootstrap. Built and deployed an admin dashboard, integrated Google Analytics for performance insights and collaborated with stakeholders to align features with business goals.

- Intern – .NET Development

Information Technology Institute (ITI), Menoufia | Jul 2023 – Aug 2023

### PROJECTS

- E-commerce website [Watch]

Developed a responsive e-commerce platform with Angular and TypeScript, implementing secure user authentication, product browsing, and a modern UI. Deployed the project on Vercel to ensure smooth performance and accessibility.

- ICPC Programming Contest Projects

Competed in the ICPC International Programming Contest (2021), solving algorithmic challenges in a high-pressure team setting. Active member of ICPC Family at Menoufia University, collaborating to enhance coding and problem-solving skills.

### CERTIFICATIONS

- Frontend Course (Angular) / Route Academy. [Sep 2024 - Feb 2025]
- Advanced Problem-Solving Bootcamp / Elevate. [Sep 2024 - Dec 2024]
- Forward McKinsey | (In progress).

### TECHNICAL SKILLS

- Languages: HTML5, CSS3, JavaScript (ES6+), TypeScript, php.
- Frameworks/Libraries: Angular (v19), React (basic), Bootstrap, Tailwind CSS.
- Tools: Git, Npm, Angular CLI, VS Code.
- Other RESTful APIs, Familiarity with GraphQL, CI/CD deployment (Vercel, GitHub Actions), Debugging & Performance Optimization, Testing (Jasmine/Karma basics), Responsive Design, Accessibility, Cross-Browser Compatibility, shopify.

### ADDITIONAL SKILLS

- Member, ICPC Family | Menoufia University
  - Collaborated with peers to enhance coding skills.
- Languages: English (B2 Level), Arabic (Native)