

# Abdelfattah Ragab

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## SENIOR ANGULAR DEVELOPER AND LEAD FRONTEND ARCHITECT

I am a professional Angular developer with 8 years of experience in developing robust Angular applications with a focus on performance optimization, accessibility, internationalization and regulatory compliance. I have 6 years of experience in leading teams, conducting code reviews, mentoring juniors and hiring new candidates. I am also a good book author. In 2024, I authored some of the most important Angular books. In addition, I am an expert in backend, devops and cloud computing, but I enjoy working with Angular, UI/UX and graphic design the most. I am very interested in integrating new technologies such as AI, AR/VR, IoT and Blockchain into my projects. I always achieve a Lighthouse score of 90+ in all my projects.

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## KEY COMPETENCIES

|                                |                            |                                |
|--------------------------------|----------------------------|--------------------------------|
| Angular Development            | Problem Solving            | Adaptability                   |
| Graphic Design                 | Multilingual Communication | Project Management             |
| Mobile Application Development | Team Collaboration         | Client Relationship Management |

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## REMOTE WORK SKILLS

- Proficient in tools such as Slack, Zoom, and Microsoft Teams for clear and collaborative interactions.
  - Expertise in prioritizing tasks and meeting deadlines independently.
  - Quick to embrace new technologies and processes in a fast-paced environment.
  - Strong ability to work autonomously without supervision.
  - Skilled in using tools like Trello and Asana for efficient project coordination.
  - Knowledgeable in best practices to ensure data protection while working remotely.
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## FREELANCE PROJECTS

### Shrova Mall (Independent Project) May 2024

- I developed a state-of-the-art e-commerce platform for Shrova Mall that enhances the digital retail experience by implementing a robust online shopping system, integrating state-of-the-art security measures, Stripe payment processor and Shippo gateway for shipping functionality. I featured the project in a book of the same name that shows beginners how to build a complete ecommerce solution.
  - Angular, Ionic, PrimeNG, NestJS, PostgreSQL, Stripe, Shippo, Firebase, Webhooks, Git
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### Emirates Schools Establishment, UAE Jan 2024 - Present

#### Lead Angular Developer

- Building education system reducing processing time by 30% and minimizing errors.
- Angular, UAE Design System 2.0, Tailwind CSS, WCAG 2.1 Level AA, WAI-ARIA, Redux, NgRx.

### Blackstone eIT, UAE Feb 2023 - Jan 2024

#### Senior Angular Developer

- I worked for Sharjah Private Education Authority to sustain their education system and improved operational efficiency by 25%.
- Angular, Adobe XD, Angular Material, JavaScript, TypeScript, RxJS, Testing, Cypress, .NET.

**Workforce360, UAE**

**May 2023 - Dec 2023**

**Senior Angular Developer**

- 40% increase in customer retention and strengthening the company's reputation for innovative products.
- Angular, Syncfusion, JavaScript, Observables, Promises, TypeScript, .NET.

**Faurecia Automobile, Czech Republic**

**Mar 2022 - Feb 2023**

**Senior Angular Developer**

- Implemented an advanced audit portal that improved the safety culture at the Faurecia plant.
- Angular, Bootstrap, RESTful APIs, JavaScript, TypeScript, Figma, .NET.

**Spectranomy, USA**

**Jan 2021 - Mar 2022**

**Senior Angular Developer**

- Developed a simulation system for radio stations that revolutionized real-time signal tracking.
- Angular, Google Maps, Real Time Data, .NET, Jasmin, Karma, JavaScript.

**Focus Feedback, Netherlands**

**Apr 2020 - Jan 2021**

**Senior Angular Developer**

- Developed a customer portal system which has been well received by customers.
- Angular, .NET, NX Monorepo, Microfrontends, Webpacks Module Federation, JavaScript.

**Lari Digital, Switzerland**

**Jan 2019 - Apr 2020**

**Senior Angular Developer**

- Developed a legal platform that revolutionizes clients' access to verified content and information.
- Angular, Python, Websockets, JavaScript, Jest.

## PROFESSIONAL EXPERIENCE

**SiParadigm, Egypt**

**Jan 2017 - Jan 2019**

**Senior Angular Developer**

- HIPAA-certified, developed a lab management system that enables accurate reporting.
- Java, Angular, HL7, JavaScript.

**Microtech, Egypt**

**Jan 2014 - Jan 2017**

**Senior Software Developer**

- Developed a comprehensive ERP system resulting in a 20% reduction in administrative costs.
- .NET, JavaScript, ExtJS, DevExpress, jQuery.

**Vertika, Egypt**

**Jan 2010 - Jan 2014**

**Software Developer**

- As a Microsoft education partner increased efficiency and reduced administrative overhead by 30%.
- C#, ASP.NET, JavaScript, JQuery, HTML and CSS.

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## EDUCATION & CERTIFICATIONS

**Bachelor of Computer Science**

Majors: Information Technology

Cairo University (2008)

**Improve Your English Communication Skills  
(Coursera)**

**Graphic Design Masterclass (Udemy)**

## PROFESSIONAL SKILLS

- **Frontend Development (16 years)**
- **HTML/CSS (16 years)**
- **JavaScript (16 years)**
- **UI/UX (8 years)**
- **Angular (8 years)**
- **TypeScript (8 years)**

