

Ahmed Abdul Raouf

Backend Node.js Developer

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Cairo, Egypt.

Military Status: Final exemption

- **Portfolio:** <https://ahmed-raouf.netlify.app/>
- **LinkedIn:** <https://www.linkedin.com/in/ahmed-abdul-raouf/>
- **GitHub:** <https://github.com/Ahmed-Raouf-Metwally>

Career Objective

Experienced junior software developer with over 2 years in field expertise and in Node.js and a strong background in full-stack web development. Seeking opportunities to apply and expand my skills in a dynamic and collaborative environment, contributing to the success of innovative projects.

Education

- 2018 – 2022 **Bachelor of Computer Science ,
Faculty of Computing and Information,
Modern Academy Maadi.
GPA: 2.8 out of 4 (B) (Grade: Very Good).
Graduation project: Attendance by QR Scanning and
eLearning System(A+) (Grade: Excellent).**
- 2021 – 2022 **Route Academy Diploma.
Track: full Stack Web Development(Angular / Node.js)**
- 2024 **Agile Scrum Master Course from O'Reilly**
- 2024 **NodeJS Tutorial and Projects Course from Udemy**

Work Experience / Internships

Intern, 01electronics Electrical Company

- **Duration:** Des 2021 – Feb 2022
- Developed WPF applications with C# and SQL Server DB

Software Engineer, 01electronics Electrical Company

- **Duration:** Mar 2022 – Jun2023
- Developed WPF applications with C# and SQL Server DB
- Worked on ERP, CRM, product support, marketing and sales, and procurement modules and created new features on all modules.

Node.js Backend Developer Intern, DHT (Development Hub Technology)

- **Duration:** Jan 2024 – Mar 2024
- Developed backend services and APIs using Node.js, Nest.js

Scrum Master, DHT (Development Hub Technology)

- **Duration:** Feb 2024 – Mar 2024
- Led agile teams and facilitated scrum ceremonies

Projects:

- **E-Commerce:** <https://github.com/Ahmed-Raouf-Metwally/E-Commerce.git>
- **Jobs API:** <https://github.com/Ahmed-Raouf-Metwally/Jops-API.git>
- **QR-Attendants System:** <https://github.com/Ahmed-Raouf-Metwally/Qr-Backend>
- **NSIS Website:** <https://ahmed-raouf-metwally.github.io/Nilesons/>
- **Oasis Website:** <https://ahmed-raouf-metwally.github.io/Oasis/>

SKILLS & ABILITIES:

Programming Languages:

- JavaScript, TypeScript, C#, SQL, Java, C++, Python - Proficient in crafting efficient, scalable, and maintainable code across multiple languages.

Frontend Development:

- HTML5, CSS3, SASS, Bootstrap, ES6+, jQuery, React.js - Expertise in creating responsive, user-friendly interfaces with modern web technologies and frameworks.

Backend Development:

- Node.js, Express.js, Nest.js, MongoDB, MySQL, PostgreSQL, TypeORM, RESTful API, GraphQL - Skilled in building robust, high-performance server-side applications and APIs, with a deep understanding of both SQL and NoSQL databases.

Windows Development:

- WPF, C#, XAML, .NET, SQL Server, SSMS - Knowledgeable in developing feature-rich desktop applications with Windows Presentation Foundation and .NET framework, utilizing SQL Server for database management.

Tools & Technologies:

- Git/GitHub, Postman, Swagger, Figma, Jira, Slack - Proficient with a wide range of development and collaboration tools, ensuring efficient version control, API testing, API development, project management, and team communication.

Interpersonal Skills:

- **Problem-Solving & Critical Thinking:** Demonstrates strong analytical skills and proficiency in identifying and resolving complex issues.
- **Attention to Detail:** Maintains a high level of accuracy with excellent time management and adaptability.
- **Decision-Making & Creativity:** Excels in making informed decisions and bringing creative solutions to technical challenges and team collaborations.
- **Conflict Resolution & Research:** Skilled in resolving conflicts, conducting thorough research, and strategically planning for customer service improvements.
- **Data Analysis & Project Management:** Proficient in analyzing data to support project management and enhance organizational skills.
- **Leadership & Communication:** Strong leadership abilities with exceptional written and verbal communication skills.
- **Teamwork & Negotiation:** Effective in teamwork and negotiation, demonstrating emotional intelligence and adaptability in diverse scenarios.

Languages

- **Arabic:** Native speaker
- **English:** Conversational proficiency

Extra curricular activities:

- Google Hackathon GDG MENA: Participant, Ain Shams University, 2018
- Summer Training at C++, 2019
- Problem Solving Track: Modern DSC, 2019
- Problem Solving Training: Modern ACM, 2019 – 2020
- IEEE Modern Academy Student Branch: Multimedia Team, 2020
- ACPC Competitions Contestant, 2021

Certifications:

- NodeJS Course from Udemy, 2024
 - Agile Scrum Master, O'Reilly, 2024
 - Full Stack Web Development (Angular / Node.js), Route Academy, 2021 – 2022
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