

# Amr Tawfik

## Middle Frontend-Developer

### SUMMARY

Software engineer with 4 years of web development experience, including advanced proficiency in React.js, TypeScript, and state management libraries such as Redux and Zustand. Highly skilled in backend technologies like Node.js and Express.js, with a strong foundation in RESTful APIs and database management using MongoDB, MySQL, or PostgreSQL. Demonstrated expertise in performance optimization, code refactoring, and a thorough understanding of authentication mechanisms such as JWT. Well-versed in Agile development methodologies and tools like Git, Webpack, and Vite, with a proven track record of mentoring junior developers and leading projects to successful launches. Educational background includes a Bachelor's degree from Cairo University and ongoing online learning in web development.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	TypeScript
<b>Programming Languages</b>	TypeScript
<b>JavaScript Frameworks</b>	Express, Node.js, React
<b>JavaScript Libraries and Tools</b>	React Query
<b>Databases &amp; Management Systems / ORM</b>	MongoDB, MySQL, PostgreSQL
<b>Methodologies, Paradigms and Patterns</b>	Agile

### WORK EXPERIENCE

#### Developer and Coach, Saudi Authority For Intellectual Property (SAIP)

**Duration:** Jun 23 - Present

**Summary:** Coached junior developers, participated in Agile development processes, and contributed to launching the Saudi Authority For Intellectual Property project.

**Responsibilities:** Coaching, Agile development, code contributions

**Technologies:** Not specified in the provided resume data

#### Team Lead, Multilingual SaaS Applications

**Duration:** Oct 21 - Jun 23

**Summary:** Led a team to build multilingual SaaS applications, working with a team using modern frontend technologies.

**Responsibilities:** Team Leadership, Frontend Development

**Technologies:** React, Tanstack Query, TypeScript

## Frontend Developer, Responsive Web Applications

**Duration:** Oct 20 - Sep 21

**Summary:** Developed and maintained responsive web applications in collaboration with design and backend teams.

**Responsibilities:** Frontend Development, Collaboration with design and backend teams

**Technologies:** React.js

## EDUCATION

- **Web development Online Learning**

Feb 18 - Present

- **Bachelor Degree**

Cairo University

Sep 03 - May 08

