# Seif El-Den Ehab Abd El-Fattah

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## Profile Summary

**Full-Stack Developer | React.js & Nest.js**

Experienced in React.js and Nest.js, developing scalable and dynamic web applications. While I have experience in full-stack development, I am more inclined towards frontend development, focusing on creating interactive and user-friendly interfaces. I prioritize clean, maintainable code and continuously improve my skills to deliver high-quality solutions. Passionate about learning and exploring new technologies to enhance performance and user experience.

## EDUCATION

**Bachelor's Degree in Software Engineering**

Egyptian Chinese University, Cairo, Egypt (Oct 2019 – June 2024)
- **Total GPA:** 3.52

## Professional Experience

- **Full Stack Developer (Certification) -** The Amit Company, Cairo, Egypt (June 2022 – Nov 2022)
  - Completed comprehensive training in full stack development, covering front-end and back-end technologies (React.js and Django)
- **Full Stack Developer -** The Egyptian Stock Exchange, Cairo, Egypt (July 2023 – Aug 2023)
  - Built responsive and high-performance web applications using **React.js** and **.NET**
  - Enhanced site speed and UI consistency through performance optimization techniques
  - Applied advanced state management with **Redux Toolkit** and **Context API** for scalable front-end architecture
- **Teaching Assistant – Computer Science,** Egyptian Chinese University, Cairo, Egypt (Oct 2024 – March 2025)
  - Guided students through programming projects, fostering collaboration and practical problem-solving skills.
  - Taught programming languages including C++ and Python, with emphasis on their use in areas such as computer graphics and systems development.
  - Supported students in understanding how to apply theoretical knowledge to real-world scenarios using industry-relevant tools and methodologies.
- **Frontend Developer –** Ulemt, Cairo, Egypt (March 2025 – Present)
  - Build responsive UIs with Vue.js and Tailwind CSS, implementing advanced features like draggable components for the Project Information Management (PIM) system.
  - Collaborate on building Ulemt's HR Management System, implementing features for employee management, attendance tracking, and performance evaluation.
  - Work closely with backend teams to integrate RESTful APIs and optimize data flow between systems

## PERSONAL SKILLS

- Quick learner
- Creativity
- Adaptability
- Leadership

- Collaboration & Team Work

## SKILLS

- **Frontend Development:**
  - React.js (Hooks, Context API)
  - Vue.js
  - HTML5, CSS3
  - JavaScript (ES6+), TypeScript
  - Tailwind CSS, Bootstrap
  - Redux Toolkit, React Query
  - React Hook Form, Zod
  - Pinia
  - Web Performance (Code Splitting, Lazy Loading)

- **Backend Development:**
  - Nest.js
  - RESTful APIs
  - MySQL, SQLite
  - TypeORM
  - JWT, Passport.js

- **Version Control:**
  - Git & GitHub

## Projects

- **E-Learning Platform:**
  - **Frontend:** React.js, Tailwind CSS, Redux Toolkit | [GitHub](GitHub)
  - **Data Fetching:** React Query, Json-Server
  - modern web application designed for learning and skill development.
- **E-Book Store:**
  - **Frontend:** React.js, Redux Toolkit, Tailwind CSS, React Icons | [GitHub](GitHub)
    Interactive, fully responsive allows users to buy wide range of eBooks across various genres.
- **Movie-Hub:**
  - **Frontend:** React.js, Bootstrap, React Icons | [GitHub](GitHub)
  - **Backend:** Django, Python, PostgreSQL
    Large modern website for movie enthusiasts to interact with each other.
- **Full-Stack AI Prompt Engineering Platform (PromptSmith):**
  - **Frontend:** Next.js, Tailwind CSS, React Query, Shadcn/Ui, React Context API
  - **Backend:** Nest.js, TypeORM, MySQL, Jwt
  - Designed and built a professional-grade platform for creating, testing, and sharing AI prompts across models like ChatGPT, Claude, Grok and DeepSeek, with real-time responses, user auth, and community features. | [GitHub](GitHub)
- **Intelligent Campus Community Monitoring and Tracking System (Entry Eagle):**
  - **Frontend**: React.js, Tailwind CSS, Hero Icons | [GitHub](GitHub)
  - **Backend:** Django, Python, SQLite | [GitHub](GitHub)
    **Entry Eagle** —Real-time facial recognition system for campus safety. Captures face via the frontend and processes them on the backend for tracking and identification. | [GitHub](GitHub)

## ADDITIONAL SKILLS

- **Languages:** English (Intermediate), Arabic (*Fluent*)