# **Ahmed Mohamed Fady**

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#### **Education**

## **British University in Egypt**

2019 - 2024

**Bachelor of Computer Engineering** 

Cairo, Egypt.

#### **Experience**

#### Self Employed.

2021 - present

Cairo, Egypt.

Full stack web Developer at V2S.

- Built a full utility system for Purchasing recourses, starting from selection of an item a
  way through to payment and shipment.
- Built an entire backend server to handle operations between Frontend and Database.
- Built an admin widget to control the orders, users, and products.
- Built a responsive frontend for the mobile, tablet and desktop views.

### **Skills**

**Programming Languages:** JavaScript (ES6), HTML, TypeScript, CSS/Sass, C/C++, Python.

Libraries & Frameworks: React.js, Redux, Next.js, Node.js, Express.js, Gatsby, Svelte, Tailwind CSS.

Tools &Platforms: Git, Netlify, Heroku, Digital Ocean, AWS.

Design: Photoshop, Illustrator, In Design, Figma.

#### **Projects**

## V2S E-Commerce Shop 🦠 🔘

- Created an end-to-end e-commerce website with a modern and intuitive user interface.
- Integrated payment gateways, order processing, and inventory management systems to provide a seamless shopping experience for customers.
- Utilized server-side rendering and caching techniques to optimize website performance and load times.
- Implemented responsive design principles to ensure optimal user experience across devices.

## ASUFE-CPC University project % (7)

- Developed a fully functional competitive programming management website with a modern and intuitive user interface.
- Utilized advanced frontend technologies such as React, Redux, and Tailwind CSS to enhance website
  performance and functionality.
- Integrated multiple third-party APIs to ease the process of user surfing.
- Implemented responsive design principles to ensure optimal user experience across all devices.
- · Optimized website load times and overall performance through efficient coding practices and server-side

## Personal Portfolio 🦠 🗘

- Developed a responsive website using HTML/CSS/JavaScript to showcase my skills and projects.
- Implemented a clean design with modern UI/UX principles to create an eye-catching interface.
- Utilized CSS frameworks such as Tailwind CSS to streamline the layout and improve responsiveness across different devices.
- Incorporated dynamic features such as hover effects and smooth scrolling to enhance user experience.
- Deployed the site to a hosting platform (such as Netlify) for public access and easy sharing with potential employers.

#### **Hobbies**