

Work Experience

Full-Stack Developer	Insuretekk	Oct 2025 - Current
<ul style="list-style-type: none">Architected and maintained scalable full-stack insurance solutions using Angular and Node.js.Spearheaded the technical mentorship of a junior developer team, conducting code reviews.Optimized cross-platform user experiences by leveraging Ionic for mobile-first development while maintaining a robust, secure backend infrastructure in Node.js.Utilized: Angular, Node.js, Ionic, TypeScript, Express.		
Front-End Developer	Teleoceans	Jan 2025 - Sep 2025
<ul style="list-style-type: none">Collaborated with cross-functional teams to develop and maintain frontend features for web applications.Leveraged Vue.js and VueJS to implement efficient, reusable UI components.Ensured best practices in code quality and design systems.Contributed to improving frontend workflows using TailwindCSS.Utilized: Vue.js, Nuxt.js , TailwindCSS.		
Front-End Developer	Freelancer	Jan 2024 - present
<ul style="list-style-type: none">Built responsive web applications using Vue, HTML, CSS, JavaScript, and TailwindCSS.Focused on component-based architecture and repository design pattern.Delivered clean, modular code with an emphasis on performance.Utilized: HTML, CSS, JavaScript, and TailwindCSS		

Education

- B.Sc. in Computer Science**, Port Said University –, Egypt **Sep 2019 – May 2023**
Grade: Very Good with Honors

Technologies and Languages

- Languages: **JavaScript, TypeScript, HTML5, CSS3.**
- Frameworks/Libraries: **React , Angular , ionic , Next.JS, Express , NodeJS , Tailwind CSS, Vue, Nuxt, I18n, SASS.**
- Programming Concepts: **OOP, Data Structures, Algorithms, Design Patterns , MVC**
- Tools & Others: **GitHub, REST APIs , Postman , Websockets, JWT**

Projects

- Locally Website – E-commerce Web Application**
 - Developed a high-performance, SEO-optimized E-commerce** platform using Nuxt.js and TypeScript, achieving full responsiveness across all device types.
 - Maximised application speed and efficiency** by implementing advanced lazy-loading techniques and managing complex global states with Pinia.
 - Streamlined UI consistency** and development speed by leveraging Tailwind CSS for a utility-first, modern design architecture.
 - Utilized:** Nuxt.js, TypeScript, Pinia, Tailwind CSS, SEO Best Practices.
- Room Booking System – Full-Stack Web Application**
 - Developed a booking platform to manage meeting rooms with real-time availability status (available/busy).
 - Integrated a dynamic calendar view displaying bookings as interactive cards.
 - Built backend APIs for room scheduling, booking management, and conflict validation.
 - Utilized:** Node.js, Express.js, React, MySQL, and RESTful APIs.

Certifications

- ITI Scholarship**
 - Achieved first place in group for outstanding technical and collaborative skills.