Marian Israel

Software Engineer – JavaScript Full Stack Developer

Cairo - Egypt

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Objective

I am a dedicated junior full stack developer with proficiency in JavaScript, React.js, Node.js, Express, PostgreSQL, NoSQL databases (e.g., MongoDB), and various programming languages (PHP, C++, Python). Experienced in Git version control and agile methodologies. Passionate about expanding my tech stack, with strong problem-solving skills. Thrive in collaborative environments, creating innovative solutions aligned with business goals and user expectations.

Work Experience

Technical Instructor at SCCI, Cairo   August 2022 – May 2023

- **Designed Engaging Training Sessions:** Crafted interactive and engaging training sessions on Arduino and C programming.
- **Performance Evaluation:** Evaluated participants' progress through ongoing assessments and projects providing constructive feedback to enhance their performance.

Udacity Nanodegree Program Trainee, Online Program   September 2021 – December 2022

- **Full Stack Web Development Nanodegree:** Completed a comprehensive program covering front-end and back-end web development Gaining hands-on experience with HTML, CSS, JavaScript, Node.js, Express.js, Jasmine, and SQL.
- **Effective Time Management:** Demonstrated strong time management skills to consistently meet assignment and project deadlines.
- **Certificate of Completion:** Successfully completed the program, meeting all project deadlines and receiving valuable feedback from experienced instructors.

Web Developer at Elder, Cairo   September 2021 – July 2022

- **Front-End Expertise:** Leveraged HTML, CSS, JavaScript, and various web development tools.
  Effective Team Leadership: Consistently led cross-functional teams to on-time project completion.
- **Recognition for Excellence:** Recognized with the "Best Member" and "Leader" certificates within the web development team for outstanding contributions and leadership skills.

Education

Bachelor of Information systems

Helwan university, Faculty of Business Information System (BIS), Egypt   September 2019 – July 2023

Cumulative GPA: Excellent with honors - 3.95

Projects

- **CarCoach**   *Graduation Project*
  - Developed a web application using React, React-Bootstrap, PostgreSQL, Node.js, Express, JWT, and Nodemailer.
  - Ensured secure user authentication using JWT.
  - Created an admin dashboard for managing users, cars, and driving tutors.
  - Received an A+ grade with a score of 100.

- **Hosting Full stack App**   *November 2022*
  - Deployed a Full-Stack application for a retailer on AWS using the console.
  - Configured necessary services for application availability.
  - Implemented security measures and flexibility with environment variables.
  - Automated deployment process using CircleCi and provided documentation for future developers.

- **Image Processing Api**   *October 2022*
  - Developed a functional Image Processing API using Typescript, Jasmine, and Express.
  - Implemented the ability to resize images based on user-specified width and height values.
  - Included the feature to save the processed image locally.

Programming Technologies

- JavaScript, TypeScript, React.js, Next.js, Node.js, Express, Redux, JQuery.
- OOP, PHP, C++, Python, ArduinoIDE
- SQL, MySQL, PostgreSQL, MongoDB.
- Jasmine, JsonWebTokens (JWT), Git, GitHub, and CI/CD.
- HTML, CSS, Bootstrap, Tailwind CSS, Chakra UI.

Personal Skills

- Teamwork, Leadership.
- Hardworking, Problem-Solving.
- Goal Oriented, Attention to Detail.