Youssef Mohammed Badr

Software Engineering Student

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Summary

Passionate Software Engineering student with strong experience leading academic software projects. Skilled in full-stack web development, version control using Git, and agile collaboration. Adept at applying Java and React.js to build scalable applications. Seeking opportunities to contribute innovative solutions in a software development team.

Experience

2024-Present Team Leader - Software Engineering Projects, Helwan University, Cairo, Egypt

- Led a team of 6 students to design and implement software projects using PHP, JavaScript, HTML, and Bootstrap.
- O Coordinated project tasks, conducted code reviews, and managed version control with
- Applied MVC architecture and ensured on-time delivery of project milestones.

Projects

- Around the O Built a React-based country information explorer with features like search, region filter, and dark/light mode.
 - Utilized REST APIs to fetch country data, implemented responsive design with Tailwind CSS.
 - Managed state with React hooks and improved UI accessibility.
 - o GitHub: github.com/DORMODO/around-the-world

Education

Expected Sep B.Sc. in Computer Science, Helwan University, Helwan, Egypt

2027 GPA: 3.45

Oct 2023 High School Diploma, Saint Fatima Language School, Cairo, Egypt Graduated with High Honors

Skills

Technical Java, JavaScript, PHP, SQL, HTML5, CSS3, React.js, Bootstrap, Node.js, MySQL, Skills Git, GitHub, Postman, Trello

Soft Skills Project Management, Problem Solving, Time Management, Communication, Fast Learner, Team Leadership

Certifications

Sep 2024 Certified Front-End Developer Track, Almdrasa— Completed a comprehensive front-end track covering HTML, CSS, JavaScript, and React.js.

Languages

Arabic Native Speaker

English Professional Working Proficiency

Additional Information

- O Active contributor to open-source projects on GitHub.
- Experience leading student teams and collaborating in fast-paced academic environments.
- O Passionate about continuous learning and modern web development trends.