

Ramzy Ahmed

SOFTWARE ENGINEER



Summary

A highly dedicated software engineer with more than 2 years of experience, bringing accuracy and passion to the development of applications.

Collaborative and who is skilled at solving complex problems in multiple projects and is able to work well with others.

Committed to continuously learning, successfully implementing applications using 10+ cutting-edge technologies and staying up-to-date with the latest software trends, with a strong focus on continuous improvement, Demonstrated experience in delivering high quality and effective solutions that exceed customer requirements.

CONTACT

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Education

University of Colombo, Sri-Lanka

Bachelor of Information Technology - April 2022

Thesis Project: Developed an innovative full-stack Web Application for prioritizing office and managerial automation.

Certifications

Esoft Metro Campus, Colombo

Diplomas (Pearson Assured)

- Diploma in Software Engineering
- Diploma in Web Engineering
- Diploma in PC Hardware Engineering and Network Administration

Certificate Course (Pearson Assured)

- Certificate in Android Application Development

American College, Galle

- Certificate in Computer Applications
- Certificate in Spoken English and Grammar

Professional Experience

CreativeHub, Sri Lanka

Full-stack Developer Intern - October 2021 to April 2022

- Successfully led website development and maintenance, implementing effective solutions.
- Engineered reusable code for optimal performance with cutting-edge JavaScript libraries like REACTJS and NEXTJS.
- Architected secure web applications with robust user input validation and data verification for the back end.
- Enhanced design and user experience with server-side CSS pre-processing platforms LESS and SASS.
- Streamlined functionality through AJAX and AXIOS, leveraging Git for efficient code version control and seamless team collaboration.

i-Context (Pvt) Ltd

Associate Software Engineer - May 2022 to November 2022

- Worked as a contract/part-time employee at i-context Pvt Ltd, contributing to the development and maintenance of their e-learning platform.
- Utilized trending technologies such as Angular, ASP.NET Core, SQL Server, SASS and more to enhance platform features and user experience

SKILL Highlights

- HTML, CSS, SCSS, LESS
- Bootstrap, Tailwind
- JavaScript, TypeScript
- ReactJS, React Native, Redux
- AngularJS
- NodeJS, ExpressJS, Flutter
- ASP.NET Core, PHP
- C#, Java, Python
- SQL Server, MySQL
- MongoDB, SQLite
- Docker
- Git, Azure DevOps
- Linux
- Microsoft Suite
- Logical thinking
- Collaboration and adaptability
- Software Testing and Debugging
- Written and Verbal Communication
- Teamwork
- Decision Making
- Creative thinking and design
- Proficient in concurrent project management

EXTRACURRICULAR

- 1st place at District Level Mathematics Quiz Competition.
- Member of Green Team Association of AN-Noor MMV.
- Successfully Completed Training Programs of Life Skills/Leadership.
- Participated in Cricket Tournaments, and Athletic Competitions.

- Successfully led the migration of SQL Server to PostgreSQL, optimizing database performance and reliability.
- Collaborated with team members and managed tasks efficiently using Azure DevOps.

JIT Resourcing & Consultancy Services

Associate Software Engineer - August 2022 to March 2023

Software Engineer - April 2023 to Present

- Web maintenance & enhancement contributor at John Keells Holdings PLC, optimizing user experience.
- Proficient in SQL Server Management Studio for efficient table creation, stored procedures, triggers, views, & type table management.
- Skilled in ReactJS & Redux for front-end development, and proficient in C# (ASP.NET Core) for back-end development with robust user input validation for data integrity & security.
- Crafted seamless, visually appealing designs using CSS, SASS, & Bootstrap for continuous styling enhancements, collaborating via Azure DevOps for seamless teamwork.

Freelancing

Full-stack Web & Mobile Developer - March 2020 to Present

- Experienced Full-stack Web & Mobile Developer proficient in React.js, React Native, Flutter, Angular, Express.js, and more technologies.
- Proven track record in freelancing, delivering high-quality projects for web and mobile platforms.

INDIVIDUAL PROJECTS

Web-Based Soft Drink Management System

Client : IOne Marketing (University final project)

- Developed a full-stack Web Application System with ASP .Net Core, JavaScript, JQuery, and Microsoft SQL Server.
- Prioritizing office and managerial automation for improved business efficiency.

Travel Blog

- Created a MERN Stack Web Application and Website for interactive travel exploration through user-generated blogs.
- Implemented an efficient admin management system to oversee and manage blogs separately.

Gym Management System

- Built a streamlined full-stack gym automation system with easy booking functionalities and efficient management of members, trainers, and package plans.
- Deployed for testing at <https://gym.v4codes.com/>.

Inventory and POS System

- Designed a user-friendly inventory and POS system with efficient transaction handling and automated inventory management using C# and SQLite.
- Ensured robust security with user authentication and access control, conducting thorough testing and debugging for reliable performance.