Avishka Gihan

FULL STACK DEVELOPER

Contact Information

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📍 **No.30,
Archbishop 2nd lane,
Tudella,
Ja-Ela**

in **LinkedIn profile**

○ **GitHub profile**

Skills

Front-End Development

- Angular, React, HTML, CSS, JavaScript, Tailwind
- UI/UX Design, Wireframe Creation

Back-End Development

- .NET Framework, Spring Boot (Basic Knowledge)
- ASP.NET Core, Web API
- Node.js (Basic Knowledge)

Database Management

- MS SQL Server, Stored Procedures, SSRS Reports
- MongoDB (Basic Knowledge)

Profile

Full-stack developer with hands-on experience in building scalable applications using .NET and Angular. Passionate about developing efficient software solutions and continually enhancing my technical skills

Work Experience

Associate Software Engineer

Devzec Technologies – January 2024 – Present

- **Full Stack Development**: Worked on building scalable web applications using .NET for back-end services and Angular for front-end interfaces.

Key Achievements

- Developed robust stored procedures in SQL Server and implemented SSRS reports for generating dynamic reports.
- Gained experience in managing deployment pipelines and configuration on IIS servers.
- Currently working on a comprehensive school management system, enhancing my skills in database management, API development, and front-end design.

Software Developer Intern

Devzec Technologies – July 2023 – January 2024

- **Point of Sale (POS) System Development**: Designed and built a standalone POS system using Windows Forms applications.
- **UI/UX Development**: Created multiple wireframes and user interfaces for various projects, applying best practices in user-centered design.

Key Achievements

- Applied direct printing methods to generate invoices efficiently within the POS system, including login flows and transaction handling.
- Learned the fundamentals of creating intuitive user interfaces and enhancing user experience through effective wireframe designs.

Full-Stack Development

- MERN Stack (Basic Knowledge: MongoDB, Express.js, React, Node.js)

Tools & Technologies

- Visual Studio, Git, IIS
- Deployment and CI/CD Pipelines

Hobbies & Interests

- **Sports** : Badminton, Cricket, Football, Athletics
- **Photography** : Specializing in nature and wildlife photography
- **Fitness Enthusiast** : Regular body toning and workout routines
- **Teamwork & Leadership** : Actively participate in sports tournaments, developing strong teamwork and leadership skills

References

Mr. Geeth Weerasinghe
Academic Head
E - soft Metro Campus Gampaha
Relationship: Lecturer & Advisor to the Higher National Diploma Program
Contact Details: +94(76) 6422232

Mr. Nishan Chamara
Class Teacher
S. Thomas' College
Mount Lavinia, Sri Lanka
Relationship: Class Teacher and Accounts Teacher for the G.C.E. Advance Level Program
Contact Details: +94 (78) 358 9121

Declaration

I hereby certify that the above information given is true and correct to the best of my knowledge.

Education

BEng (Hons) in Software Engineering
London Metropolitan University – 2023 – 2024

Higher National Diploma in Software Engineering
E-soft Metro Campus – 2021 – 2023

Advance Level (GCE A/L)
S. Thomas' College – 2017 – 2020
Subject Results:

- Accounting: B
- Economics: B
- Business Studies: C
- English: C

Projects

- **BINHUB Waste Disposal Reselling System**

Technologies: PHP, E-commerce
Description: A research-based project to enhance recycling by connecting sellers of recyclable waste with businesses.
Achievements: Successfully managed time and budget, enhanced problem-solving skills.

- **E-COM Web System using ASP.Net MVC**

Technologies: ASP.Net MVC
Description: An e-commerce web system to sell and customize computer products. Played a major role in this group project.
Achievements: Accomplished tasks within deadlines, provided significant support to the team.

- **Fuel-In Queue Management System using PHP**

Technologies: PHP
Description: A web system to manage unnecessary queues due to the fuel crisis. Played a major role in this group project.
Achievements: Provided substantial support to the team, managed project timelines effectively.