W.C.M.K. Tharaka

Coursework Completed Undergraduate at Sri Lanka Institute of Information Technology

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PROGRAMMING FAMILIARITIES

- HTML + CSS + Bootstrap
- Java
- JavaScript
- .NET + C#
- React.js
- Node.js + Express.js
- Flutter
- RDBMS + SQL
- OOP
- RESTful APIs
- Microservices
- Cloud Computing Concepts
- AWS Basics
- Git

REFERENCES

Dr. Nuwan Kodagoda
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About Me

A courageous, organized, ethical, responsible individual with good academic standing, with experience in teamwork as well as team leadership. Looking for an entry level software engineering position to get actual industrial exposure and improve industry related skills while contributing maximum to the advancement of the company.

Education

- **Sri Lanka Institute of Information Technology (2018 - 2021)**
  BSc Special (Hons) in Information Technology Specialized in Software Engineering
  CGPA: 3.88 / 4.0
  Link for Online Transcript

- **H/Rajapaksha Central College, Weeraketiya (2008 - 2016)**
  G.C.E. Advanced Level in Physical Science stream (2016)
  Combined Mathematics - C | Physics - C | Chemistry – C | General English - B

Experience

- **Software Engineer Intern (.NET Backend Developer)**
  Calcey Technologies (01/Dec/2021 - Present)
  .NET Core | C# | RESTful API | EF Core | PostgreSQL | Visual Studio

Projects

- **Escuela** (Repository is on SLIIT servers)
  A gamified multiuser virtual learning environment to enhance online teaching & learning experience. Developing as the implementation of the final year research project.
  Unity | C# | PUN2 Networking | PUN2 Chat | PUN2 Voice | Visual Studio

- **Med Alert** `Repository`
  A mobile application to help users with medicine related tasks. Developed for Current Trends in Software Engineering module in 4th year 1st semester.
  Flutter | Local Notifications | SQLite | VS Code

- **Fashion House** `Repository`
  An online clothing store project which has most of the basic e-commerce web functionalities. Developed for Application Frameworks module in 3rd year 1st semester.
  MERN stack | HTML | CSS | Bootstrap | RESTful API | VS Code

- **Hotel Management System** `Repository 1` `Repository 2`
  A hotel management system and a web site were implemented for blue lotus hotel, Kandy as the 2nd year major project.
  C# | SQL | MS SQL Server | HTML | CSS | PHP | Bootstrap | Visual Studio

Extended Activities & Achievements

- Represented SLIIT at NBQSA 2021 (Final Round)
- Represented SLIIT at e-Swabhimani 2021 (Winners' Circle)
- Qualified to the Dean's List in all the semesters
- Five times SLIIT scholarship awardee for academic excellence
- Participated in SLIITXtreme programming competition 2021 (13th place)
- Participated in Algothon at SLIIT CodeFest 2020 (43rd place as one member team)
- Represented School at Zonal Competitions in Buddhism and Humanities