






CONTACT

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EDUCATION

- Bachelor of Science in Information Technology) SLIIT
- GCE Advanced Level in Technology Stream
- GCE Ordinary Level
- Certificate Course in English (UWUSL)
- Certificate in Data Engineering Foundations (LinkedIn Learning)
- Certificate in Agile Testing (LinkedIn Learning)
- Certificate in ISTQB Foundation Cert Prep. (LinkedIn Learning)
- Certificate in Programming Foundations: Software Testing and QA (LinkedIn Learning)
- Completed Manual Testing course. (LinkedIn Learning)
- Apache POI Masterclass certificate (Alison)
- Certificate in Basics of Security Management (Alison)
- Certificate in Data Science (Google)
- NVQ Level 03 Certificate in Information Technology (15/0039000603)

ARAVINDI

CHIRATHYA SIRIWARDANA

LinkedIn: Aravindi Chirathya

OBJECTIVE

Aspiring Information Technology professional pursuing a BSc in Information Technology at SLIIT, with a strong foundation in software development, data analysis, and emerging technologies. Eager to apply technical skills and academic knowledge to solve real-world problems, contribute to innovative projects, and grow within a dynamic and challenging environment.

PROJECT EXPERIENCE

Hotel Reservation System

Under the guidance of Ms. Poorna Gayathri (SLIIT)

- Assisted in making a user-friendly interface for customers, covering all rental operations with full
- CRUD (Create, Read, Update, Delete) capabilities
- Practiced Visual Studio Code (HTML , CSS , JavaScript , PHP) MySQL (Database)
- I have done Rooms Booking, Menu Showing, FAQ Parts
- Supported the team as a Full-stack Developer

Online Gaming Web App

Under guidance of Ms. Ishara Weerathunga

- Created a user-friendly interface for an online gaming site, offering full CRUD (Create, Read, Update, Delete) capabilities, allowing customers to manage their profiles, game preferences, and scores seamlessly.
- Skills in Java, Java Script Extension (JSX), MSQl for database.
- I have done Ticket Raising, edit & View User profile Parts.
- Supported the team as a Full-stack Developer

Travel and Tourism Management System

Under the guidance of Ms. Sasini Hathurusinnge

- Developed a management system using the MERN stack.
- Practiced Visual Studio Code (HTML , CSS , JavaScript , PHP) MySQL (Database)
- I have done the add to Cart feature and handled rental products Parts.
- Supported the team as a Full-stack Developer.

2016- 2017

SKILLS

Technical Skills

- Web development:
Visual Studio Code, MySQL, Eclipse, Apache TomCat, GitHub, Mern stack
- Testing and Test Management: Selenium
- Data Engineering: Foundation in understanding key concepts like data pipelines, distributed systems, and database management.
- Agile Testing: Basic knowledge in Agile methodologies and testing strategies, focusing on delivering high-quality software in iterative development
- Enhanced my skills in using Apache POI with Java to create, modify, and automate Excel documents
- Security Management: Basic knowledge in key security management principles, including risk assessment, threat analysis, and the implementation of security measures to protect people, assets, and information.
- Software Testing and QA: Basic knowledge in core principles of software testing and quality assurance, including test design, testing techniques, and the importance of quality in software development
- Manual Testing: Basic knowledge in key concepts like test case design, bug tracking, and quality assurance processes. I learned to identify and document defects, ensure software functionality, and perform thorough testing across different environments.
- Skills in Android Development.

Coding Language Prefreny

- Visual Studio Code: C, C++, HTML, PHP, CSS, JavaScript
- Eclipse: Java, JSP
- MySQL: SQL
- Kotlin / Mern

ADDITIONAL INFORMATION

Languages: English, Sinhala, Tamil

Certifications: Data Engineering Foundations, Agile Testing, Apache POI Masterclass, Basics of Security Management, ISTQB Foundation Cert Prep, Programming Foundations, Manual Testing NVQ Level 03 Certificate in Information Technology

References

Prof. Koliya Pulasinghe
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