



CONTACT

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- 3rd lane (left), Okkampitiya Road , Buththala

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 Hathurusinnghe

- 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 Prefrency

- 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

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