S. A. Chanuka Sandeepa

Contact Information:

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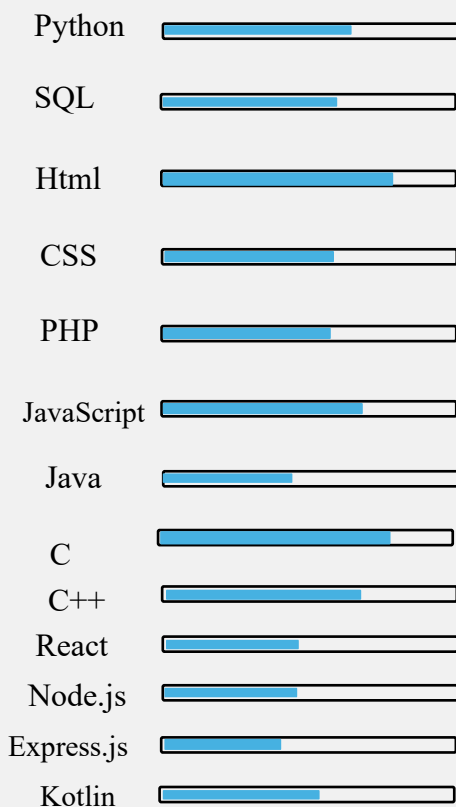📱 +94776371328

in https://www.linkedin.com/in/chanuka-sandeep-51674a244

○ Chanuka-Sandeepa

🗺 No: 795, Sri Mahinda MW, Homagama.

Language Skills:

- Python
- SQL
- Html
- CSS
- PHP
- JavaScript
- Java
- C
- C++
- React
- Node.js
- Express.js
- Kotlin

Summary:

In InformationTechnology, currently pursuing a bachelor's degree in data science at SLIIT University. I know programming languages and technologies including **Python, C, C++, Java, JavaScript, CSS, HTML, SQL, and PHP.** I am experienced in data analysis, statistical modeling, and developing web applications.Demonstrated ability to work with large datasets, derive actionable insights, and implement data-driven solutions. I am committed to leveraging my technical skills to solve real-world problems and continuously enhancing my data science expertise.

Academic:

- Reading BSc (Hons) in Information Technology (Data Science).
- Completed an English Diploma fromBritish Way English Academy.
- Completed G.C.E. A/L Examination incommerce stream. (2021).
    - Economic   A
    - Accounting   B
    - Business Statistics   S

- Completed G.C.E. O/L Examination with Eight Distinction Passes with One Credit Pass. (2018)
    - Buddhist   A
    - Sinhala   A
    - English   C
    - Mathematics   A
    - Science   A
    - History   A
    - Sinhala Literature   A
    - Business & Accounting   A
    - Health & Physical Ed.   A

- Completed the Grade 5 ScholarshipExamination. (2012).

Projects:

- Developed an online medical system project in 2023 using HTML, CSS, JavaScript, and PHP enabling secure patient registration, appointment booking, and medical record management with a focus on user-friendly interfaces and data security.
- Collaborated on developing an Online Vehicle Rent System project in 2024 using Java, providing features for vehicle listing, booking, and payment processing, emphasizing robust backend architecture and seamless user experience.

Educational Performances:

- Inter school Quiz Competition (Statistics)-Member Social Statistics, University of Kelaniya (2020).
- Participation in Inter School Quiz Competition (Statistics) by representing the Nalanda College organized by the Department of Social Statistics, University of Kelaniya (2020).

Courses:

- Course of Python for Beginners conducted by the Department of Computer Science & Engineering Faculty of Engineering, University of Moratuwa.
- A course of programming in Python-2. Python Programming E-Certificate conducted by the Department of Computer Science & Engineering Faculty of Engineering, University of Moratuwa.
- Web Design for Beginners course conducted by the Department of Computer Science & Engineering Faculty of Engineering, University of Moratuwa.
- Course of Front-End Web Development E-Certificate conducted by the Department of Computer Science & Engineering Faculty of Engineering, University of Moratuwa.
- Course of DP Coding school Level 1- 109 Completed.
- Certificate course in Introduction to SQL-Skill Up by Simplilearn.
- Certificate of CSS course at E-Academy.
- Certificate of Java-Script Course on E-Academy.
- Certificate of Microsoft Office Word 2013 course on E-Academy
- Certificate course in developing a company website with a wax-Coursera online platform.
- Certificate course in Introduction to Basic Game Development using Scratch-Coursera online platform.
- Certificate course in The Fundamental of Digital Marketing–Google Digital Garage.
- Certificate course in Business Analytics with Excel-Skill Up by Simplilearn.
- Certificate course in Data Analysis offered by UNICEF.
- Certificate course in Financial Tracking and Analysis offered by UNICEF.
- Certificate course of Technical Tutorial-Excel Power Query offered by Global Nutrition Cluster & UNICEF.

- Certificate course in presenting visually visual data offered by UNICEF.
- Certificate course in creating a Project Charter with Google Docs-Coursera online platform.
- Certificate course of Use Canva to Design Digital Course Collateral-Coursera online platform.
- Certificate course in Google Tag Manager fundamentals by Google Analytics Academy.
- Certificate course in Google Analytics for Beginners by Google Analytics Academy.
- Certificate course in Advanced Google Analytics by Google Analytics Academy.
- Digital Skills-Artificial Intelligence course offered by Future Learn platform.
- Introduction to Data Science course completed at Great Learning Academy.
- Certificate course of Data Science Foundation by Great Learning Academy.
- Basic Exploratory Data Analysis course completed on Great Learning Academy.
- Certificate course in Probability for Data Science by Great Learning Academy.
- Statical Methods for Decision-Making course completed on Great Learning Academy.
- Certificate course of Introduction to C by Sololearn.

Activity:

- Active Committee Member of Commerce Society at Nalanda College, 2020/2021.
- Successfully held the post of 'CO' attached to the Road Safety Unit at Nalanda College, 2020/2021.
- Successfully held the Prefect ship at President's College Maharagama, 2016/2017.
- Active Committee Member of Buddhist and Environment Societies at Nalanda College.
- Successfully held Class and subject Monitor roles at President's College Maharagama.

Skills:

- Data Analysis
- Leadership Skill
- Communication Skill
- Complex Problem Solver
- Complex Problem Solver
- Strong Decision Maker
- Project Management
- Creative Decision

Non-Related Referees:

Name: U. D. Chamara Jayasanka.

Profession: Accountant

Phone No: +94778195574

Name: Deshani Karunrathne

Profession: Lecture

Phone No: +94771531759

I hereby certify that all the mentioned details above are true and accurate according to the best of my knowledge.

Yours Sincerely, **Chanuka Sandeepa**.