BHANUKA WICKRAMASINGHE

FULL–STACK WEB DEVELOPER

CONTACT

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SKILLS

- **Programming Languages**: Python, JavaScript, C#, PHP, Java
- **Web Development**: HTML5, CSS, XML
- **Frontend**: ReactJS
- **Backend**: Django, ASP.NET MVC (intermediate)
- **Runtime Environment**: Node.js
- **Tools**: Git, Postman, Jira, Selenium, Figma
- **Databases**: MySQL, MongoDB (NoSQL), Oracle
- **Microcontroller Development**: Arduino, ESP32
- **Soft Skills**: Critical thinking, problem-solving, team collaboration, effective communication

LANGUAGES

- English (Fluent)
- Sinhala (Native)

INTERESTS

- Content Architect
  - Visit blogs here.
- Human Resources Management.
- Machine learning and data science.
- Stock trading and stock market
- Advanced Level ICT private tutor (2021 - present)

SUMMARY

Aspiring full-stack web developer with a proven track record of academic excellence and a strong passion for problem-solving. Skilled in designing and developing web-based applications, with an innate ability to learn new technologies quickly. Eager to contribute to dynamic projects through an internship while expanding technical and professional expertise.

WORK EXPERIENCE (PROJECTS)

- **Djtsun:** Django, HTML, CSS based student management system (2025 - ongoing)
- **Refacto-Octo**: Developed an automated GPA management system using HTML, CSS, JS, PHP, and MySQL, enabling streamlined grade processing for students. (2024)
- User Interface re-design suggestion for an existing mobile application (2024)
- **ESP32 based stock management system**: Designed a hardware-driven inventory system for real-time stock monitoring, improving efficiency by 30%.(2024)
- **Arduino based Smart Home Management System** (Group) (2024)

EDUCATION

- Bachelor of Information and Communication Tech. Honors Specialized in Software Technology (2022 - present)
  Faculty of Technology, University of Sri Jayewardenepura
  Current GPA of 3.85 / 4.00
- G.C.E Advanced Level - Mahinda Rajapaksha College, Homagama (2018 - 2020)
- Diploma in Human Resources Management - IMBS Green Campus (2020-2021)

CERTIFICATIONS

- .NET full-stack foundation - Coursera (December 2024)
- Introduction to Microsoft Azure cloud services - Coursera (July 2023)
- Hackerrank Python basics (February 2023)
- Building React application - Udemy (February 2023)
- Diploma in Human Resources Management (2020/2021 academic year)

AWARDS

- The most outstanding student at Mahinda Rajapaksha College 2020
- Fourth best all island Advanced Level Examination results in Engineering Technology 2020 (4 A passes including English: Z-score obtained: 3.92)

REFERENCE

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