

# SASINDU BANUKA

## Business Intelligence Undergraduate

Ratnapura, Sri Lanka

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## PROFESSIONAL SUMMARY

Business Intelligence undergraduate pursuing a Bachelor of Information and Communication Technology at Uva Wellassa University. Experienced in Power BI dashboard development, data visualization, web development, and Software Quality Assurance (SQA). Skilled in transforming data into actionable insights and designing user-friendly interfaces, with a strong interest in analytics, technology, and continuous learning.

## EDUCATION

Bachelor of Information and Communication Technology (Honours)

Specialization: **Business Intelligence**

Uva Wellassa University of Sri Lanka

GPA: **3.32 / 4.00**

**Nov 2023 – Present**

GCE Advanced Level – Technology Stream

Gankanda Central College, Ratnapura

Results: **2B, 1C**

**Feb 2021 – Feb 2022**

## PROJECTS

### Online Blood Donation

<https://github.com/ayeshlakshan35/OneBlood-frontend>

Developed a MERN stack-based online blood donation platform with role-based users, secure authentication, real-time blood requests, and donor eligibility tracking.

### GEMORA - Online Gem Trading Platform

<https://github.com/sasi708/GEMORA>

Developed a MERN stack-based web application connecting gem buyers and sellers, featuring secure authentication, product listings, direct communication, and real-time updates for efficient gemstone and instrument transactions

### HR Analytics Dashboard

<https://github.com/sasi708/HR-Analysis-Dashboard>

Designed an interactive Power BI HR Analytics dashboard analyzing 300+ employee records, enabling HR insights on headcount, salary trends, and workforce diversity.

### E-Commerce Analytics Dashboard

<https://github.com/sasi708/E-Commerce-Dashboard>

Developed an interactive Power BI E-Commerce Analytics Dashboard using a dataset of 5000 records, analyzing sales performance, revenue trends, delivery time, session duration, and customer behavior. Implemented dynamic slicers, KPIs, and visualizations to support data-driven decision-making and performance tracking.

## TECHNICAL SKILLS

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- **Business Intelligence & Analytics:**  
Power BI, Excel, Data Visualization, Dashboard Development
- **Programming Languages:**  
JavaScript, Java, C, HTML, CSS
- **Frameworks & Libraries:**  
React.js, Tailwind CSS, Node.js, Express.js
- **Databases:**  
MySQL, MongoDB
- **Tools & Platforms:**  
GitHub, Figma, Adobe Photoshop, Canva

## SOFT SKILLS

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- Teamwork
- Communication
- Problem Solving
- Critical Thinking
- Time Management
- Creativity
- Technical Blogging

## PROFESSIONAL QUALIFICATION

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- Trainee – People's Bank (2023)

## CERTIFICATIONS

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- Diploma in Information and Communication Technology Esoft Metro Campus

## EXTRACURRICULAR ACTIVITIES

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- Community Service Director – Rotaract Club of Uva Wellassa University
- Rugby Player – Represented Uva Wellassa University at Sri Lanka University Games (SLUG)

## REFERENCES

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