ARDELIUS S. BONTOR
Computer Applications Graduate | Data Science | Web Development | Data Analysis
Ludhiana, Punjab, India
Email: ardeliusnet@gmail.com | Phone: +2318805337770
Nationality: Liberian

PROFESSIONAL PROFILE

Computer Applications graduate with an academic background in Data Science, web development, programming, database management, and data analysis. Practical experience developing database-driven web applications using HTML, CSS, JavaScript, PHP, Node.js, Python, and MySQL, alongside data analysis and visualization using Microsoft Excel, SQL, Python, and Power BI.

Completed internships in web development and data analysis, with additional experience developing academic and personal projects involving digital systems, database management, and business intelligence. Interested in advancing my knowledge in Data Science, Artificial Intelligence, Software Development, and Data Analytics through postgraduate study in Germany.

EDUCATION

Bachelor of Computer Applications (BCA)

Gulzar Group of Institutions, Ludhiana–Khanna, Punjab, India
2023–2026

- Major: Data Science
- Focus: Web Development
- Final GPA: 7.07/10
- Medium of Instruction: English

Relevant Coursework: Data Science, Data Analysis, Python, R Programming, Machine Learning, Database Management, MySQL, JavaScript, Web Development, Operating Systems, Android Programming, Generative AI, and Business Analytics.

High School Diploma

Ganta United Methodist High School, Nimba County, Liberia
Completed: 2023

PROFESSIONAL EXPERIENCE

Data Analysis Intern

Excellent Technology, Chandigarh/Mohali, India
June 2026–December 2026 (Six-month internship)

- Work with datasets using Python, Excel, SQL, and Power BI.
- Perform data preparation, cleaning, and exploratory data analysis.
- Develop data visualizations and business-oriented reports.
- Support the analysis and presentation of structured data.

Web Development Intern

AV Soft Solution, Ludhiana, India
June 2025–September 2025 (Three-month internship)

- Developed and styled web pages using HTML, CSS, and JavaScript.
- Practiced responsive web development and front-end implementation.
- Gained practical exposure to back-end development concepts and database-driven applications.
- Worked with web development technologies and tools.

TECHNICAL SKILLS

Programming and Web Development: Python, JavaScript, PHP, Node.js, HTML5, CSS3, Bootstrap, R Programming, Android Development, AI Integration.
Data Analysis and Business Intelligence: Microsoft Excel, Google Sheets, SQL, Python Data Analysis, Power BI, Data Cleaning, Exploratory Data Analysis, Data Visualization, Reporting.

Databases: MySQL, SQL Queries, Database Design, Database Management.
Tools and Platforms: Visual Studio Code, XAMPP, Git, GitHub, Netlify, Live Server.

Additional Knowledge: Machine Learning, Generative AI, Operating Systems, Information Technology, Web Applications.

PROJECT EXPERIENCE

1. Liberia Vehicle License Plate Registration Portal

Web Development Project
Developed a database-driven web application concept for managing vehicle registration and license plate generation in Liberia.
Key features:

- Online vehicle registration and vehicle information management.
- Unique application reference generation.
- Administrative approval and license plate generation.
- Database-backed registration records and duplicate-registration prevention.

Technologies: PHP, MySQL, HTML, CSS, JavaScript.

Project Repository: https://github.com/ardeliusbontor?tab=repositories

2. Rural Health Camp Management System

Final-Year Academic Project — 2026
Developed a web-based management system concept to support the organization and administration of rural health camps.
Key areas:

- Patient and participant information management.
- Digital record management.
- Database-backed administration.
- Organization of health camp information.

Technologies: [Insert the actual technologies used]
Project Repository: https://github.com/ardeliusbontor/Rural-hospital-management-system

3. Data Analysis and Power BI Dashboards
Developed data analysis and business intelligence projects involving structured datasets, data cleaning, visualization, and interactive dashboards.
Key areas:

- Exploratory data analysis.
- Key Performance Indicator (KPI) development.
- Interactive charts and dashboard design.
- Business and customer data analysis.

Technologies: Microsoft Power BI, Excel, SQL, Python.
Project Portfolio: https://github.com/ardeliusbontor/Lonestar-MTM-Telecom-Customer-Analytics-Dashboard

ADDITIONAL TRAINING AND CERTIFICATES

HTML & CSS Training — Future Founder
Chandigarh/Mohali, India | Six-week training
Training in HTML, CSS, website structure, web page styling, and front-end development.
Introduction to Computer Certificate — Success Digital Computer School

Ganta, Liberia | 2019
Completed a three-month introductory computer training program covering computer operations and fundamental digital skills.

KEY COMPETENCIES

- Analytical and problem-solving skills.
- Web application development.
- Database design and management.
- Data preparation and visualization.
- Independent project development.
- Technical research and continuous learning.

LANGUAGES

English Fluent

CAREER INTERESTS

Data Science, Data Analytics, Artificial Intelligence, Machine Learning, Business Intelligence, Software Development, and Digital Solutions.

REFERENCES

Available upon request.