VIOLA

Technical Consultant, Data Analyst

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Linkedin | Portfolio | GitHub

EDUCATION

Bina Nusantara University

Computer Science Bachelor   September 2022 - September 2026

GPA: 3.22

SKILLS

Programming Languages:	C, Python, Java, R
Libraries/Frameworks:	JavaScript, HTML, CSS
Tools / Platforms:	VS Code, Cisco, Cloudera, Excel
Databases:	SQL

PROJECTS / OPEN-SOURCE

Portfolio Website | Link   *HTML, CSS, and JavaScript*

Designed and built a personal portfolio website using HTML, CSS, and JavaScript.

Normalization Ivess Data | Link   *Excel, Visual Paradigm*

Normalized data from UNF to 5NF. Developed Entity-Relationship Diagrams (ERD) for a complex dataset.

Face Recognition Absence System | Link   *JSON, HTML, CSS, and JavaScript.*

Developed a face recognition-based attendance system prototype. Collaborated on Figma designs and implemented functionality using JSON, HTML, CSS, and JavaScript.

Optimizing Sales Strategies | Link   *Python*

Analyzed shopping patterns and voucher preferences using data classification methods. Utilized Python to generate insights and optimize marketing strategies.

Sales Tracking Online Shop | Link   *Excel, Visual Paradigm*

Normalized data from 1NF to 3NF. Created ERD and documented the database structure using Excel.

CERTIFICATIONS

- Data Analysis with Python
- SQL and Relational Databases
- HIMTI Certificate
- Computer Course Certificate