## AHMAD AZHARUDDIN GHOFUR

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I am an undergraduate student majoring in Information Systems and Technology at Universitas Negeri Jakarta (UNJ). I have a strong interest in IT, particularly IT support and data analysis. I have experience in data analysis, especially in the business field. This includes extracting data from databases, creating queries to manage data output files, and creating visualizations such as dashboards and diagrams. I'm also passionate about UI/UX design and use tools like Figma and Canva. Additionally, I have worked on several UI/UX projects, including those for university, volunteer work, and professional jobs. I have demonstrated responsibility by serving as the treasurer of the Finance Department in the STI student council.

#### WORK EXPERIENCE

#### Data Management Intern Part Of Business Support - PT. ASDP Indonesia Ferry (Persero) Feb 2024 - Jul 2024

- Monitoring big data from the database server through Tableau dashboards and using SQL queries in DBeaver.
- Creating SQL and Python query models to manage data sourced from the database server using tools such as DBeaver and JupyterLab.
- Managing data in CSV and Excel files using various features like Power Query editor and pivoting.
- Creating dashboards and diagrams in Tableau based on data extracted from the database server.
- Creating comprehensive monthly data presentation files using Excel and PowerPoint.
- Designing UI/UX using Figma for data management websites.
- Producing monthly and quarterly reports based on data extracted from the database server using Python scripting in JupyterLab.

#### ORGANIZATION EXPERIENCE

# Finance, Accounting and Creative Design Staff of The Finance Department at BEMP information systems and technology

Mar 2023 - Jan 2023

- Responsibilities include calculate sales profits, make money in and out reports, make cash reports, make sales and purchase reports, explain reports in Microsoft Excel and PowerPoint form.
- Make sales and promotion designs and manage social media.

### **EDUCATION**

#### Bachelor of Information Systems and Technology - Universitas Negeri Jakarta

2021 - Present

- GPA: 3.79 / 4.00
- Relevant Coursework: Database, Database Programming, Data Structures and Algorithms, Data Science and Analytics.

#### **COURSE**

#### Network Security Operation Center (Cyber Blue Team) - Metrodata Academy

Aug 2023 - Des 2023

- Independent study participants targeting careers in Network Security. These competencies are essential for well-rounded career preparation as Cyber Security.
- Relevant Coursework: Network Security Essentials, Ethical Hacking, Incident Handler, Adaptability, Communication, Networking, Personal Branding, and Interview Preparation.

## CERTIFICATION

- EC-Council Certified Network Defender
- EC-Council Certified Incident Handler

Des 2023 - Des 2026

Des 2023 - Des 2026

## **VOLUNTERING EXPERIENCE**

- Staff for Logistic Division at Pelatihan Advokasi Mahasiswa (PAM) UNJ 2023
- Staff for Publication and Documentation Division at Dekan Cup FT UNJ 2023
- Staff for Logistic Division at Dekan Cup FT UNJ 2022
- Staff for Logistic Division at Graphic Design Academy 2022
- Staff for Publication and Documentation Division at PKKMB B-RTE 2022
- Staff for Logistic Division at Informatic Super League 2022

#### ADDITIONAL INFORMATION

- Skills: Python, SQL, Editor Power Query (Excel), UI/UX Design
- Software: Tableau, DBeaver, Excel, JupiterLab, XAMPP, Figma, Microsoft Office (Word, Excel, Power Point), Canva
- Project: E'NTIN (Mobile Apps) 2022
- Language: English, Indonesia