

# Visca Chaerunnisa Bachri

## Summary

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Final year Informatics Engineering student (7th semester) at Politeknik Negeri Jakarta with a GPA of 3.59/4.00. Passionate about data analysis, statistical reasoning, and translating data into actionable insights. Experienced in data validation and visualization with a strong foundation in SQL, Excel, and Looker Studio. Currently looking for a data analyst internship to apply analytical skills in real-world business problems.

## Key Competencies

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### Data Analytics:

- SQL (MySQL, Oracle)
- Excel & Google Sheets (Pivot Tables, VLOOKUP, Charts)
- Looker Studio, Google Data Studio

- Data Cleaning & Processing (DQLab, Python basic)
- Data Visualization

### Programming:

- Python (basic for Data Analysis)
- Familiarity with Pandas, Numpy

### Tools:

- Google Collab, Jupyter Notebook (basic)
- Power BI (in progress)

## Skills

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**Soft Skills:** Analytical Thinking, Detail-Oriented, Communication, Teamwork, Problem Solving, Time Management

**Languages:** Indonesian (Native or Bilingual Proficiency), English (Basic / A2 CEFR)

## Education

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### POLITEKNIK NEGERI JAKARTA

September 2022 – Present

Bachelor of Applied Science in Computer Science

Current GPA: 3.59/4.00

- Top 10 Ranking in Informatics Class with The Highest GPA for 2022/2023 Academic Year (29 students).
- Participated in 5th International Conference of Computer and Informatics Engineering.
- Participant of program "Persiapan Karir Menjadi Talenta Digital Bareng Alta" collaboration with Politeknik Negeri Jakarta
- Bronze Medal in Business Plan Competition at National Education Competition XUIIN Syarif Hidayatullah Season 2 - Technology category (1500+ participants)

### PONDOK PESANTREN MAHASISWA AL FAQIH MANDIRI

September 2022 – Present

Upper Class Students (Hadist Bukhori)

Current GPA: 9/10

- Actively participate in activities at PPM, whether reciting the Koran or doing other good deeds
- Participate in carrying out the Third Night Prayer every Tuesday and Thursday
- Participate in teaching activities to young children related to religious knowledge
- Participate in social service activities every Saturday and other big events such as Independence Day, Eid al-Adha, and other big events

### SMA BUDI MULIA KARAWANG

July 2019 – July 2022

Majoring in Mathematics and Natural Sciences

GPA: 87.70/100.00

- Top 3 Ranking in Mathematics and Natural Sciences with The Highest GPA for 2021/2022 Academic Year (40 students).
- Participant of JOTA JOTI INTERNASIONAL 2020 (10.000+ participants)

### PONDOK PESANTREN BAITUL ULYA KARAWANG

July 2019 – July 2022

Majoring in Religious Science, Interpretation and the Meaning of the Quran

GPA: 80.00/100.00

- Participants of Kediri - Kertosono test for 2 months with tittle "Mublighot Tugasan" (500+ students). - Period Juni-July
- Successfully memorizing the Al-Quran and its meaning for 2.5 years

## Professional Experiences

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- Verified 325+ institutional partnership data in SIKERMA system using Excel and Google Sheets.
- Ensured data integrity and accuracy for key performance indicators (IKU 6).
- Collaborated with IT team to identify discrepancies and provide data validation solutions.

## Projects

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### CURRICULUM PERFORMANCE DASHBOARD

*Pondok Pesantren Mahasiswa Al Faqih Mandiri*

Depok, West Java

November 2022 – Present

- Designed an interactive dashboard using Google Looker Studio to monitor daily teacher and class performance for 2 classes (50+ students).
- Implemented dynamic filters (date, class, material, teacher) and donut charts, generating automated monthly KPI reports.
- Improved curriculum material completion rate by 97.13%, enhancing reporting efficiency for supervisory board.

## Organizational Experiences

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### POLYTECHNIC ENGLISH CLUB (PEC) – Politeknik Negeri Jakarta

*Staff of Human Resources Development*

Depok, West Java

November 2023 – Present

- Coordinated with 5 other divisions and organization leaders to maintain management performance.
- Monitored and managed the attendance of English Development Division members weekly.
- Make a report on increasing division team performance and member attendance by 80%.

### POLYTECHNIC ENGLISH CLUB (PEC) – Politeknik Negeri Jakarta

*Staff of News Casting*

Depok, West Java

November 2023 – Present

- Coordinated with 5 other divisions and organization leaders to maintain management performance.
- Monitored and managed the attendance of English Development Division members weekly.
- Make a report on increasing division team performance and member attendance by 80%.

### SAHABAT PNJ ( WEB DEVELOPMENT STUDENT) – Politeknik Negeri Jakarta

*Web Developer Staff*

Depok, West Java

November 2022 – Nov 2023

- Focused on routine learning every week
- Practice delivering news with a theme determined by the mentor
- create news texts based on current events

### DIVISI KURIKULUM – Pondok Pesantren Mahasiswa Al-Faqih Mandiri

*Treasurer*

Depok, West Java

November 2022 – Present

- Manage and input financial data
- Make a Cost Budget Plan (RAB) for a year
- Create year-end financial reports

### DIVISI KURIKULUM – Pondok Pesantren Mahasiswa Al-Faqih Mandiri

*Staff of Target Material Sub-team*

Depok, West Java

November 2022 – May 2024

- Make a schedule of material to be reviewed every month
- Making plans for Asrama Akhir Pekan
- Determining and monitoring material target updates regularly
- Make reports regarding the material achievements of each teacher council for the Daily Supervisory Board
- Updating student achievement data every week for homecoming requirements
- Updating the visualization of student data in the database regarding a more effective monthly routine schedule so that it is easier for students and parents to understand
- Carry out routine control of KBM breakthroughs and material updates
- Create a visualization report on the number of KBM each year

### DIVISI KURIKULUM – Pondok Pesantren Mahasiswa Al-Faqih Mandiri

*Staff of Public Relations and Administration*

Depok, West Java

November 2022 – Present

- Printing report cards, memorization books and arguments and compiling archives.
- Registering students who will go for tests to Kediri-Kertosono.
- Making a Nasehat Bada Maghrib Schedule every year.
- Responsible for all administration and paperwork for student test departures.
- Tidy up all documents. Both on the drive and in hardcopy.

## Volunteer Experiences

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### POLYTECHNIC ENGLISH CLUB ( PEC) – Politeknik Negeri Jakarta

*Liaison Officer of Adjudicators in the Selection of BNEC Asian English Olympics Delegates*

Depok, West Java

December 2023 – January 2024

- Played an active role in ensuring the smooth running of delegate selection activities for the 2024 BNEC Asian English Olympics.

- Provide effective service and ensure the arrival of 10 judges
- Handle transportation and accommodation coordination efficiently, ensuring that the comfort and needs of the judges in each competition category are met.

#### **COMPUTER SCIENCE FESTIVAL ( CSFEST 2023) – Politeknik Negeri Jakarta**

**Depok, West Java**

*Humas Division*

*February 2023 – Juni 2023*

- Played an active role in posting all information related to the competition either via IG Feed, Story or Live Report
- Played an active role in making broadcasts related to competition information
- Coordinate with other divisions regarding events and correspondence
- Bridging between participants, event committee, and judges for competition technical matters
- Invite the chairman of the Expecktik committee

#### **BIDIKMISI KIP-K FESTIVAL ( BMKFEST 2023) – Politeknik Negeri Jakarta**

**Depok, West Java**

*Staff of Sponsorship and Media Partner*

*Maret 2023 – Juni 2023*

- Establish cooperation and negotiations with a brand or event to support each other and expand marketing reach
- Create an MoU

#### **ASRAMA AL-QURAN & HADIST ABU DAUD – Pondok Pesantren Mahasiswa Al-Faqih Mandiri**

**Depok, West Java**

*Head of Treasure*

*May 2023 – August 2023*

- Manage and record financial expenses and income
- Prepare Cost Budget Plans (RAB) from other divisions
- Make a financial responsibility report at the end of the event
- Realizing financial reports.

#### **PSB OSA PPM AFM 2023 – Pondok Pesantren Mahasiswa Al-Faqih Mandiri**

**Depok, West Java**

*Staff of Human Resources*

*May 2023 – August 2023*

- Played an active role in posting information regarding the registration of new students at PPM AFM on all social media and WhatsApp groups
- Played an active role in sending information regarding the graduation of new students
- Played an active role in monitoring the number of registrants and assessing registrant CVs
- Reconfirm with the registrant's guardian regarding the registration flow

### **Courses & Certifications**

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**IT SUPPORT GOOGLE BY COURSERA**

Maret 2023

**WEB DEVELOPMENT BY SAHABAT PNJ**

Maret 2023

**UI/UX DESIGN BY PEREMPUAN INOVASI**

July 2023

**DATABASE PROGRAMMING WITH SQL BY ORACLE ACADEMY**

August 2023

**DATA SCIENCE FUNDAMENTALS BY DQLAB**

November 2023

**SOFTWARE QUALITY ASSURANCE BY EDUWORK**

May 2024

**MOBILE DEVELOPMENT BY BANGKIT ACADEMY**

January 2025

**DATA ANALYST**

June 2025