

# ELBERT CHAILES

## Informatics Student

Bandung, West Java · elbertchailes888@gmail.com · +62 899 4960 697  
· <https://www.linkedin.com/in/elbert-chailes-b497a9241/>·

### PROFILE

---

Energetic, ambitious, and optimistic are the words that best describe my personality. I am an undergraduate student in Bandung Insitute of Technology that is eager to learn and to seek adventures in life. Chaotic isn't a challenge but a chance to grow. Currently interested in Web Development, Business Development and Data Science. Let's grow together and exceed the limit.

I was born on **January 28<sup>th</sup>, 2005** in **Medan, North Sumatra, Indonesia** and I am currently **18 years old**.  
Stay Hungry, Stay Foolish.

### ORGANIZATIONAL EXPERIENCE

---

#### Google Developer Student Clubs (GDSC ITB)

##### Data Science Student

- Introduction to **Data Science**
- Manage working with **Pandas** and **Python**

**Bandung Institute of Technology**

**January 2023 – May 2023**

#### Kelompok Studi Ekonomi dan Pasar Modal (KSEP ITB)

##### Front-end Web Developer Staff

##### Member

**May 2023 - Present**

**January 2023 - Present**

##### Research & Curriculum Development Intern

**November 2022 – January 2023**

- Create **research equity** of IDX's stocks for **weekly market review**
- Build and maintain **good communication** with other intern
- Collaborate with other interns to create **market and equity research**
- Head of division in **producing capital market education study** posted on @galamoris instagram

#### Techno Entrepreneur Club (TEC ITB)

##### Internal Division Staff

##### Member

**March 2023 - Present**

**January 2023 - Present**

##### Internship Trainee

**August 2022 – January 2023**

- Participating 9-day education program about **introduction to business**
- **Coordinate with UMKM** to brainstorm solutions to fix business problems
- **Creative staff** in LaLaBusLand (Talkshow project made by trainee)
- Conduct Business Day to implement the business education
  - As **UMKM Person In Charge (PIC)** to bridge communication between team and UMKM
  - Applied **Business Model Canvas (BMC)**, **Design Thinking**, **SCQA Framework**

#### Buddhist Student Family (KMB ITB)

##### Head Division of Curriculum and Methode PPAB 2023

##### Academic Division Intern

##### Member

**May 2023 - Present**

**January 2023 - Present**

**August 2022 – February 2023**

- Participating **regeneration of PPAB ITB 2022**
- **Build connection and network** toward members
- **As a tutor and tutor-scout**er to provide TPB education in KMB ITB

#### Southeast Asian Leadership and Network (SEALNet), SMA SUTOMO 1

##### Project Team Staff

**August 2019 – July 2020**

- Learn **leadership skill** and **public speaking**
- **Brainstorming** project ideas for weekly SEALNet activities
- Manage to **learn and work organizationally**
- Visit orphanage (study case) to **encourage peeps' social-human concern**

#### English Literature and Debate Society (ELDS), SMA SUTOMO 1

##### Head of competition

**July 2018 – May 2019**

- **Looking and informing** upcoming debate and speech **competition** to club
- **Administrating registration** for the competition
- **Outputting registrant information** to club guardian teacher

### VOLUNTEERING EXPERIENCE

---

## The 2<sup>nd</sup> National Energy, Climate, & Sustainability Competition 2023

### Public Relation Staff

August 2022 – December 2022

- **Contact 10+ Universities' Student Chapter** to scout for potential partnership
- **Recommend suitable speakers and judges**
- **As a Liaison Officer (LO)** for SRE guest on Grand Opening Event in Kementrian KLHK

## Investment Festival 2023 (INFEST 2023)

### Operations Staff

April 2023 – Present

- **Recommend** merchandise and consumption **vendors**
- **In charge of** handing achievements to competitions' winner

## TEC Festival 2023 (TECFest 2023)

### Youth Entrepreneur Lab (YEL) Staff

March 2023 – Present

- **Contact 20+ Schools' Student Chapter** to scout for potential partnership
- **Visiting** three schools **to conduct YEL event**
- **Formulate curriculum and method** to be delivered to schools' students

## CDT (Character Development Training) ITB 2023

### Trainer

July 2023 – Present

## EDUCATION

---

### BANDUNG INSTITUTE OF TECHNOLOGY

Bandung, Indonesia

#### School of Electrical Engineering and Informatics - Computation

2022-Present

- Currently undergoing Tahap Persiapan Bersama (TPB) (**4.00 GPA / 36 Credits**)
- Active in **organizations**

### SMA Swasta SUTOMO 1

Medan, Indonesia

#### High School

2019-2022

- Graduated with average score (**97.1/100**)
- Active in debate, math, and physics **competition**

## SKILLS

## INTEREST

- |                                    |                            |
|------------------------------------|----------------------------|
| • Python Programming Language      | • Programming, Development |
| • Pandas                           | • Business Case            |
| • Haskell – Functional Programming | • Data Management          |
| • HTML                             | • Public Speaking          |
| • Cascading Style Sheets (CSS)     | • Team-Working             |
| • Javascript                       | • Time Management          |
| • CSS Tailwind                     | • Communicative            |
| • ReactJs                          |                            |

## ACHIEVEMENTS

---

- National Mathematics Olympiad by UNIVERSITY.ID – Silver Medalist
- National Physics Olympiad by UNIVERSITY.ID – Silver Medalist

## PROJECTS

---

### BUSINESS CHAT ASSISTANT IMPLEMENTED ON TELEGRAM (INSPIRED BY CHATBIZ.ID)

- Bot Link - [https://t.me/tubes\\_chatbiz\\_bot](https://t.me/tubes_chatbiz_bot)
- Github Link - <https://github.com/ChaiGans/Business-ChatBot-Simulation>
- Python-Based Project

### INDONESIA'S STOCKS DATA ANALYSIS AND DATA GRAPHING

- Github Link - <https://github.com/ChaiGans/tubes-pengkom-2>
- Data Analysis Report - <https://drive.google.com/file/d/YWdIJPPtNbFIFmcpHGwfrihSYAsQUi9Z/view>

### RESEARCH REPORT - PENGARUH JARINGAN EDUROAM TERHADAP KEGIATAN PERKULIAHAN MAHASISWA TPB ITB

- Report Link - [https://drive.google.com/file/d/1VB9j6IZFin\\_ile3FRV4GCLRx5D9ftdEr/view?usp=sharing](https://drive.google.com/file/d/1VB9j6IZFin_ile3FRV4GCLRx5D9ftdEr/view?usp=sharing)

## COURSES

---

**PCAP: Programming Essentials in Python course, provided by Cisco  
Networking Academy® in collaboration with OpenEDG Python Institute**

**September 2022 – December 2022**

**Office Automation – STMIK Mikroskil and Sutomo 1 Senior High School**

**January 2020 – May 2020**