



# TESALONIKA APRISDA SITOPU

+6282164889948 | [tesalonilaaprisdasitopu@gmail.com](mailto:tesalonilaaprisdasitopu@gmail.com) | <https://www.linkedin.com/in/tesalonika-aprisda-sitopu/> | <https://tesaportfolio.vercel.app/>

Pantai Timur Street, Number 8 Medan

I am a student majoring in informatics at the Del Institute of Technology who has a great interest in a career in the IT world. I have an interest in the fields of IT Quality Assurance, Front-end developer and UI/UX Designer. I am someone who likes to learn new things to improve my skills. I also have a disciplined personality, able to remain calm in stressful situations and able to deal with pressure, able to interact and establish good relationships with other people. I am ready to work in a team and learn new things about technology and tools.

## Projects

### Institut Teknologi Del - Situluama, Indonesia

Jan 2024 - Jun 2024

#### Software Quality Assurance Lead

Building a work plan and self-evaluation form system for lecturers at the Del Institute of Technology

- [https://github.com/imtesalonika/FRK\\_FED\\_Test](https://github.com/imtesalonika/FRK_FED_Test)
- <https://github.com/kangphp/FRK-FED-Authentication-Service>
- [https://github.com/boysitorus/FrontEnd-FRK/tree/scrum\\_team\\_1](https://github.com/boysitorus/FrontEnd-FRK/tree/scrum_team_1)
- [https://github.com/boysitorus/FRK\\_Service](https://github.com/boysitorus/FRK_Service)
- [https://github.com/ifs21034-itdel/FED\\_Service](https://github.com/ifs21034-itdel/FED_Service)
- [https://coda.io/d/FRK-FED-1-0\\_dtURhJqp3Bo/Project-Team-Member\\_su-nc#\\_lu-bJ](https://coda.io/d/FRK-FED-1-0_dtURhJqp3Bo/Project-Team-Member_su-nc#_lu-bJ)
- <https://drive.google.com/drive/folders/1R6PLdnFgpTt7HRJpWNnlpd7O2CvMq4Hh>
- Create Test Cases using Qase.io and make a bug report
- Carrying out manual and automation testing using Katalon tools
- Supervise the software development process to ensure that the established quality standards are met according to requirements
- Use and manage Coda tools to monitor project team performance
- Create and complete testing documents such as UAT documents and Test Plan documents

### Sanbercode - Indonesia

Jan 2024 - Feb 2024

#### Quality Assurance

Bootcamp Quality Assurance (QA)

- <https://github.com/Phoenix3J/sanber53-quiz4-kelompok7>
- Create Test Cases using Qase.io
- API Testing using Postman
- Carrying out mobile testing using appium tools

### Del Institute of Technology - Situluama, Indonesia

Nov 2023 - Dec 2023

#### Analyst and Tester in a team

Big Artificial Intelligence Tasks by creating programs using the Python programming language using the forward chaining method

- [https://drive.google.com/file/d/1Z\\_fO-nV4pgf--pvRw73E9\\_dlahultpxu/view?usp=sharing](https://drive.google.com/file/d/1Z_fO-nV4pgf--pvRw73E9_dlahultpxu/view?usp=sharing)
- Search for data sets and make a final report
- Carry out a manual test whether the output is appropriate or not

### Del Institute of Technology - Situluama, Indonesia

Oct 2023 - Dec 2023

#### Analyst, Front-end, Back-end, and Tester in a team

Projects for web application development courses by creating a new student admissions module on the new student admissions selection website.

- <https://github.com/gabrielhtg/project-spmb-pabwe>
- Create an Admissions Page Design in Figma and Implement the front-end design of the front-end page
- Design the Admin Panel and Implement a Front-End Admin Panel
- Make a crud on the admissions page in the registration path
- Create a Test Plan document and Creating Test Cases using Excel
- Carrying out manual and automation tests using katalon

### Del Institute of Technology - Situluama, Indonesia

Oct 2023 - Dec 2023

#### Front-end

Create a Web Portfolio for Personal Branding

- Create a responsive web portfolio using HTML, CSS, and JavaScript

### Del Institute of Technology - Situluama, Indonesia

Nov 2022 - Dec 2022

#### Tester in a team

The Big Task of Object-Oriented Programming.

- <https://github.com/gabrielhtg/raelsaLibraryApp>
- Create an SRS document and create a design on the library web home page
- Testing manual features to find defects in the built application
- Modifying the Chart Class

**Del Institute of Technology - Situluama, Indonesia**

Nov 2022 - Dec 2022

*Analyst in a team*

Big Database Tasks

- Identify and analyze database needs and describe them in the form of entities and relationships (ERD)
- Normalize each table to correct poor table design
- Implement into databases and tables on PostgreSQL databases and create queries

## Education Level

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**Institut Teknologi Del - Situluama, Toba Samosir, Indonesia**

Aug 2021 - Aug 2025 (Expected)

*Bachelor Degree in Informatics, 3.33/4.00*

- Informatics Undergraduate Student

**SMA Negeri 12 Medan - Medan, Sumatera Utara, Indonesia**

Jul 2018 - Apr 2021

*Senior High School*

- Student in Science Class

## Organisational Experience

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**Sports Department - Situluama, Toba Samosir, Indonesia**

Jul 2023 - Present

*Treasurer*

Badan Eksekutif Mahasiswa (BEM)

- Create and maintain accurate and orderly financial records, including recording income, expenses and financial balances.
- Carrying out financial transactions such as receiving payment for registration fees in a sports competition event, as well as receiving and managing payments for purchasing inventory items from each study program in the class of 2023.
- Prepare and submit financial reports to the head of the sports division, all members and student affairs.

**Sports Department - Situluama, Toba Samosir, Indonesia**

Jul 2022 - Jul 2023

*Member*

Badan Eksekutif Mahasiswa (BEM)

- Follow the entire work program
- Follow each meeting activity and take meeting notes

**Committee for Quiz Competition - Situluama, Toba Samosir, Indonesia**

Aug 2023

*Administration and Steering Team*

Become a committee member in quiz competitions at junior high school/MTS and SMA/SMK/equivalent levels held by Inalum

- Re-register for each participant
- Direct and supervise exam participants both inside and outside the room

**Association General Election Commission - Situluama, Toba Samosir, Indonesia**

Oct 2023





*Administrative committee*

General Election Commission in the election of chairman and deputy chairman of the Informatics Study Program Association.

- Check the accuracy of the files of the candidates for chairman and deputy chairman who have registered
- Conduct voter absentee and distribute ballots

## Skills, Achievements & Other Experience

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- **Soft Skills:** Indonesia, English, Communication, Leadership, Time Management and Collaboration team
- **Hard Skills:** Microsoft Office, HTML, CSS, JavaScript, Figma, MySQL, Selenium, Manual Testing, Katalon, TestRail, Appium, Cypress, Coda, Postman, PHP, Github, Python, Android Studio, Qase.io
- **Webinars Attended** : Participate in the short class of Digital Skill Fair 16 UI/UX Design by Guidance.id for 5 days and learn to make a mini UI/UX Design portfolio
- **Course Udemy**  (2023): Learn web development using the PHP programming language
- **Course Revou Software Engineering**  (2023): Take two weeks of online classes, take logical and basic coding tests, and work on coding mini projects using HTML, CSS, and JavaScript
- **Course Sanbercode**  (2024): Take the Sanbercode class in the Quality Assurance section