



# Rodriguez Breil Soenoto

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## SUMMARY

Fresh computer engineering graduate looking for valuable opportunities in the IT sector. Experienced in delivering attractive visual design and engineering software tools. A self-learner, striving to deliver the best results possible using any tool available. Always at the ready to commit to the job with due diligence.

## ABOUT ME

NICKNAME	Breil
DEGREE	Bachelor of Engineering
GENDER	Male
NATIONALITY	Indonesian
YEAR OF BIRTH	2000

## EDUCATION

**Universitas Indonesia** 2019–2023

*Majored in Computer Engineering*

Graduated with a GPA of 3.83, with the thesis: *Comparative Analysis and Implementation of AES Block Cipher in C Language.*

**SMA Negeri 3 Depok** 2016–2019

*Science Track*

## WORK EXPERIENCE

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### Electric Engineering Dept. FT UI 2023

Developed software to process student data for administrative purposes.

### PPST/Lemtek FT UI 2022

*Assistant Researcher under Secure HT-Box Project*

Helped develop cryptography software and tested the reliability of audio encryption algorithms.

## VOLUNTEER & ORGANIZATIONAL EXPERIENCE

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### UI Robotics Team 2021–2022

*ASHVARA, Head of Programming Division*

Maintained and improved upon driver software for dancing robots contest, written for the Arduino platform.

### OKK UI 2021

*Vice Person in Charge, Documentation Division*

Supervised and coordinated documentation crew throughout the event.

### UI Film Festival 2021

*Person in Charge, Design Division*

Worked with the PR department and Festival Lead to specify the design language used throughout the event. Assisted the design staff in fulfilling the design needs throughout the festival.

### Sinematografi UI 2021

*Head of Design*

Worked with the PR department to specify the design language used throughout social media feeds. Worked together with the staff to produce posts that match the specification.

### UI Film Festival 2020

*Staff, Design Division*

Recognized as the **most dedicated staff member** of the entire event team. Worked together with the staff to produce posts that match the specified design language.

## Sinematografi UI

2020

*Staff, Design Division*

Introduced a significant change in the social media design which enables headers and footers. Worked together with the staff to produce posts that match the specified design language.

## Club of Science & Social SMAN 3 Depok

2018–2019

*Secretary*

Produced accountability reports and managed the expenses of the organization.

## 3ASSIC SMAN 3 Depok “Dynamic”

2017

*Staff, Design & Documentation Division*

Created the logo, overall visual theme and social media designs for the event.

### SKILLS

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#### Front-End Dev

HTML CSS JavaScript TypeScript

#### Back-End Dev

PHP MySQL SQLite NodeJS

#### DevOps

Git Docker

#### Scripting

Python Bash

#### Soft Skills

Collaboration Leadership  
Communication Problem Solving

#### Graphic Design

Inkscape Figma

#### Video Editing

Blender Adobe Premiere

#### Languages

Indonesian English