# Taufik Hidayat

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# **Summary**

Hi there! My name is Taufik Hidayat, and I am currently an Undergraduate Information Technology Education Student at Brawijaya University. My interests lie in the fields of education, learning design, programming, web development, and other related areas. I have gained practical experience as a practicum assistant and have actively participated in various campus organizations and committees.

# **Experience**

#### Practicum Assistant : User Interface Design

Faculty of Computer Science (FILKOM) University of Brawijaya

Aug 2023 - Present (1 month)

- Taught 40 students about user interface design.
- Organized and facilitated practicum sessions to apply the concepts and principles of user inteface design in assignments and projects.
- Provided assessment on students' practicum reports.

#### Coordinator Practicum Assistant : Basic Programming

Faculty of Computer Science (FILKOM) University of Brawijaya

Aug 2023 - Present (1 month)

- Taught 38 students about java basic programming.
- Organized and facilitated practicum sessions to apply the concepts and principles of basic programming in assignments and projects.
- Provided assessment on students' practicum reports.

#### Practicum Assistant: Data Structures and Algorithms

Faculty of Computer Science (FILKOM) University of Brawijaya

Aug 2023 - Present (1 month)

- Taught 25 students about data structures and algorithms.
- Organized and facilitated practicum sessions to apply the concepts and principles of data structures and algorithms in assignments and projects.
- Provided assessment on students' practicum reports.

# Secretary

#### KBMDSI FILKOM UB

Feb 2023 - Present (7 months)

- Managed the administrative needs of the organization, including proposal submissions, document management, and correspondence.
- Maintained and preserved organizational documents, records, and archives.

- Handled incoming and outgoing correspondence of the organization, including sending letters to external parties.



#### Member of Security Division

POROS Organization of Open Source

Mar 2023 - Present (6 months)

- Learned how to secure code, implement security as code, and secure systems.
- Enhanced security problem-solving skills through participating in Capture the Flag (CTF) challenges and collaborating with a team.
- Contributed to open-source projects aimed at developing and improving software with a focus on security.

#### Practicum Assistant : Object-Oriented Programming

Faculty of Computer Science (FILKOM) University of Brawijaya

Feb 2023 - Jun 2023 (5 months)

- Taught 36 students about java object-oriented programming.
- Organized and facilitated practicum sessions to apply the concepts and principles of object-oriented programming in assignments and projects.
- Provided assessment on students' practicum reports.

#### Staff of Event Division at PEMILWA KBMDSI 2022

Keluarga Besar Mahasiswa Pendidikan Teknologi Informasi, Universitas Brawijaya Nov 2022 - Jan 2023 (3 months)

- Coordinated and organized the student representative election event for the Information System Department.
- Responsible for the planning, execution, and evaluation of the student representative election event.
- Developed schedules for the student representative election event.

#### Staff of Organizational Quality Assurance Center

Keluarga Besar Mahasiswa Pendidikan Teknologi Informasi, Universitas Brawijaya Feb 2022 - Jan 2023 (1 year)

- Fostered and enhanced the quality and quantity of human resources within the organization.
- Developed and implemented training and development programs for members of the organization to enhance their skills and work quality.
- Designed and coordinated leadership development activities and performance monitoring for members of the organization.

#### Practicum Assistant : Basic Programming

Faculty of Computer Science (FILKOM) University of Brawijaya

Sep 2022 - Dec 2022 (4 months)

- Taught 37 students about java basic programming.
- Organized and facilitated practicum sessions to apply the concepts of basic programming in assignments and projects.
- Provided assessments for students' practicum reports.

# Staff of Public Relations

**HOLOGY UB** 

Jun 2022 - Nov 2022 (6 months)

- Communicated with the public and disseminated information about the event.
- Responsible for the maintenance of event's social media, including content management, user interaction, and performance analysis.
- Contacted and assisted speakers in the preparation and execution of the event.

#### Head of Event Division at EDUACTION 3.0

Keluarga Besar Mahasiswa Pendidikan Teknologi Informasi, Universitas Brawijaya Jun 2022 - Nov 2022 (6 months)

- Led a team of 8 staff to coordinate and organize the event.
- Responsible for the planning, execution, and evaluation of the event.
- Organized team meetings, delegated tasks, and ensured effective coordination among staff members in the event division.

#### Secretary at GENESIS 8.0

Keluarga Besar Mahasiswa Pendidikan Teknologi Informasi, Universitas Brawijaya Jun 2022 - Nov 2022 (6 months)

- Drafted every proposal, accountability report, and all administrative matters.
- Responsible for storing and maintaining committee documents, records, and archives.
- Recorded and distributed meeting minutes and notes, and followed up on necessary actions.

#### Secretary

Keluarga Besar Mahasiswa Pendidikan Teknologi Informasi, Universitas Brawijaya Oct 2021 - Jan 2022 (4 months)

Learned and understood the practices and responsibilities of a secretary in an organizational environment.

Learned and assisted in the workflow as a Secretary at the organization.

Supported administrative activities and secretary tasks in the organization.

# Chairman

Computer Fans Club Tritas

Aug 2019 - Jul 2020 (1 year)

- Managing 3 divisions with a total of 42 coordinators and members
- Creating Organizational Strategic and Work Culture of the organization with total 12 Work Program
- Improvement of staff skills through extracurricular learning programs

# 🍪 Vice Chairman 2

Computer Fans Club Tritas

Aug 2018 - Jul 2019 (1 year)

- Helping the chairman in managing 3 divisions with a total of 36 coordinators and members
- Creating Organizational Strategic and Work Culture of the organization with total 10 Work Program

- Improvement of staff skills through extracurricular learning programs

#### **Education**

University of Brawijaya

Bachelor of Education - BEd, Information Technology Education

Aug 2021 - 2024

- Current GPA: 3.77 out of 4.0 (4th Semester)
- Practicum Assistant at FILKOM UB
- Secretary at KBMDSI FILKOM UB 2023/2024
- SMA Negeri 3 Tasikmalaya

Mathematics and Natural Science Jul 2018 - May 2021

#### **Licenses & Certifications**

9 Belajar Dasar Git dengan GitHub - Dicoding Indonesia

Issued Apr 2023 - Expires Apr 2026 N9ZO6EG1RXG5

9 Meniti Karier sebagai Software Developer - Dicoding Indonesia

Issued Apr 2023 - Expires Apr 2026 1RXY6MN3KZVM

9 Pengenalan ke Logika Pemrograman (Programming Logic 101) - Dicoding

Indonesia

Issued Apr 2023 - Expires Apr 2026 JMZV9GQ6RPN9

9 Pengenalan Data pada Pemrograman (Data 101) - Dicoding Indonesia

Issued Apr 2023 - Expires Apr 2026 1OP8062W1XQK

9 Memulai Dasar Pemrograman untuk Menjadi Pengembang Software - Dicoding

Indonesia

Issued Apr 2023 - Expires Apr 2026 NVP7OKJ9RPR0

9 Belajar Dasar Structured Query Language (SQL) - Dicoding Indonesia

Issued Jun 2023 - Expires Jun 2026 MRZMQYRV3PYQ

9 Belajar Dasar-Dasar DevOps - Dicoding Indonesia

Issued May 2023 - Expires May 2026 72ZD8Y38QZYW

9 Belajar Dasar Pemrograman JavaScript - Dicoding Indonesia

Issued Jul 2023 - Expires Jul 2026 JLX1DKKDJZ72

9 Cloud Practitioner Essentials (Belajar Dasar AWS Cloud) - Dicoding Indonesia

Issued Jul 2023 - Expires Jul 2026 JLX1DKKKNZ72

#### **Skills**

Web Development • User Interface Design • User Experience (UX) • Programming • Java • Learning Design • Front-End Development • Back-End Web Development • Laravel • Database Administration

#### **Honors & Awards**

Speakers at Sinau Bareng - KBMDSI FILKOM UB

Jun 2023

Providing Object-Oriented Programming material to 107 Information Technology Education students in preparation for the final examination of the even Semester 2022/2023.

**1ST Winner of Poster Design Competition** - Happy Online 2020 Dec 2020

- Participant of Poster Design Competition FLS2N 2020 Prov. Jawa Barat Sep 2020
- Participant of Science Olympiad in Informatics / Computer KSN-K 2020 Kab.
  Tasikmalaya
  Mar 2020