# **MUHAMMAD HADZIQ RAZIN**

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## **EDUCATION**

#### **UNIVERSITAS INDONESIA**

Depok, Indonesia

Bachelor of Computer Science, GPA 3.84/4.00, 133 credits, 7 semesters

Aug 2021-Aug 2025 (expected)

### **PROJECTS**

## GLOBAL SEARCH BLUE DOCSITE | Vue.js, Algolia

blue.blibli.com/blue3

May 2024-Jun 2024

• Created a global search function to search across Blibli's Design System, BLUE (Blibli Unifying Elements), Docsite contents by utilizing third-party Algolia

## MIKOSTOP | ReactJS, JavaScript

mikostop.com • github.com/muhammadHaggy/website-diagnosa-ipa-itf

Sep 2023

• Developed front end for Invasive Pulmonary Aspergillosis (IPA) Scoring website owned by Indonesia Pulmonary Mycoses Centre (IPMC)

## APPBILITIEASE | Next.js, TypeScript, TailwindCSS

appbilitiease.vercel.app • github.com/sulit-tidur/AppbilitiEase\_FE

Jun 2023-Jul 2023

- Developed front end for disability support website in order to participate in Gemastik XVI 2023
- Led team Sulit Tidur consisting two members, back-end and UI/UX

#### **WORK EXPERIENCES**

#### BLIBLI, PT. GLOBAL DIGITAL NIAGA

Jakarta, Indonesia

UX Engineer Intern

Feb 2024-December 2024

- Maintain BLUE (Blibli Unifying Elements) Blibli's Design System using Vue.js
- Worked on feature/improvement and bugfix/production issue tasks totaling over 130+ Jira tickets
- Created a global search function using third-party Algolia
- Enhanced integration tests up to 98+% coverage for 38 components
- Created changelog automation script that reduced workloads up to 2 hours
- Assisted Sprint PIC in releasing components to the NPM registry
- Implemented Prettier and ESLint inside the BLUE source code to enhance clean code
- Developed month-picker as month-scaled-date-picker component
- Developed dropdown trigger with chips component as display value

#### ORGANIZATIONAL EXPERIENCES

#### BEM FASILKOM UI (STUDENT EXECUTIVE BOARD)

Depok, Indonesia

Front-end Developer

Apr 2023-Dec 2023

- Developed front end for Online Accountability Report Maker website (LPJ Online) using Next.js
- Developed front end for Best Staff voting website using Next.js
- Developed front end for Open Recruitment website using Next.js

Mentored 10+ juniors in BEM Fasilkom UI Open Class "Intro to React.js"

## FACULTY OF COMPUTER SCIENCE, UNIVERSITAS INDONESIA

Depok, Indonesia *Iul* 2023-Dec 2023

Teaching Assistant for Data Structures and Algorithms

- Created and tested 10+ problems for assessments
- Interviewed 14 juniors for three assessments' solution algorithm explanation
- Mentored 45+ juniors preparing for mid and end semester exam

## Teaching Assistant for Programming Foundations 2

Jan 2023-Jun 2023

- Created and tested 10+ problems for assessments
- Interviewed 15 juniors for four assessments' solution algorithm explanation
- Mentored 45+ juniors preparing for mid and end semester exam

**COMPFEST 15** Depok, Indonesia

Staff of Automation Engineer

Feb 2023-Nov 2023

- Tested and reported COMPFEST website's visual and functionality for four sprints
- Tested APIs and database of COMPFEST website using Postman, Insomnia, PostgreSQL, and pgAdmin

#### AIESEC UNIVERSITAS INDONESIA

Depok, Indonesia

Delegates of AIESEC Future Leaders Winter Peak 2022

Nov 2022-Jan 2023

• Participated on 6+ sessions on learning and improving self and team management

#### **COMPUTER SCIENCE SINEAS (CSS)**

Depok, Indonesia

Vice Leader

Jun 2022-Jan 2023

- Led Fasilkom UI's cinematography community with 40+ members and steering committees
- Led crews and produced short movie with 360+ views on YouTube

### **SKILLS & ACHIEVEMENTS**

- Languages: TypeScript, JavaScript, HTML, CSS, Python, Java
- Front end: Next.js, ReactJS, SvelteKit, Vue.js, TailwindCSS, Sass, Shaden, MUI
- Back end: Nest.js, Django REST Framework, Prisma, Express.js, Node.js
- Developer tools: Git, PostgreSQL, MongoDB, Google Cloud Platform, Firebase, Docker
- Competitions: 4th Place Kompetisi Sains Nasional (KSN) 2020 Depok City Level subject Informatics