# Fahri Izzuddin Zulkarnaen

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github.com/zulkarnaenfhr\_| zulkarnaenfhr.github.io\_| ieeexplore.ieee.org/zulkarnaenfhr\_

I am undergraduate student that have profound interest in Front End Developer, Machine Learning Engineer, Computer Vision and everything in beetweens. I am passionate about building excellent software that improves the lives of those around people and I'm also Well-organised person, problem solver, independent employee with high attention to detail.

### **EDUCATION**

### **Bachelor of Computer Science**

September 2019 - Expected Graduation 2023

• University of Pembangunan Nasional "Veteran" - East Java, Indonesia (Current GPA: 3.88/4.00)

### **ACHIEVEMENTS**

International Conference on Artificial Intelligence and Big Data Analytics (ICAIBDA) Presenter

- Make a Indonesian Abusive Tweet Detection using a deep learning approach with Convolutional Neural Network algorithms and Long-Short term memory algorithms. The highest accuracy that obtained is 91.31%.
- Presenting the results to all conference participants.

Gold Medal Arubalympics 2020

• Competed in the 2020 arubalympics "The Intelligence Campus Network 4.0" and won in the one of the courses with theme Remote Teaching and Learning Solutions.

### **PROJECTS**

Big Sight Company Profile Website | bigsight.id

- Create a Company Profile Website to introduce Big Sight Brands that delivers big data analytics products and solutions by targeting enterprise, SME and governments segments.
- For the tech stack that it used are Next.Js for Frontend, Node.Js for Backend and MySql for the Databases.

Indonesian Covid-19 Mapping and Data Dashboard Monitoring | indonesia-covid-mapping.app

 Create a website for mapping Covid-19 Risk Score each province and a dashboard for monitoring data update using React.Js.

Cakelana Website | cakelana.vercel.app

• Make a landing page website for Cakelana Software House using Next.Js and many Javascript Library.

Photography Portfololio | prabudizulkarnaen.vercel.app/

 Create a website that can be used as a portfolio photographers using Next. Js and GSAP Libary for animations.

Little Dessert Sidoarjo Website | little-dessert.github.io

Make a landing page website for Little Dessert Sidoarjo using HTML, CSS and Vanila Javascript.

## WORK EXPERIENCE

#### Developer at PT Telkom Indonesia

February 2022 - Now

- Joining tribe Big Data and Smart Platform to creates products that are visible to users and turn wellresearch product designs into enjoyable app experiences that integrated with backend APIs to make:
  - o Big Sight company profile website
  - o Content management system for Big Sight Article
  - Dashboard reward system for employees

• Joining kampus merdeka program for magang merdeka program to make a website to record key performance indicators and objective key results for employee's tasks. Tech stack that is django, html, css, vanilla javascript.

### ORGANIZATION EXPERIENCE

Member of Huminfo Division at Komunitas Linux UPN Veteran Jawa Timur December 2020 - December 2021

 Responsible for creating harmonious relationships between internal and external parties and also responsible for creating interesting Instagram content.

Vice Leader at OSIS Sman 1 Surabaya

September 2017 - August 2018

• Responsible to arrange and prepare all the duties related to internal and external activities. also creating policy for extracurricular activities.

### **SKILLS**

Tech stack and Programming Languages:

- Proficient: Html, CSS, JavaScript, React Js, Next Js, Node Js, MySql, Git,
- Experienced: JavaScript Modules, CSS Framework, Docker, Jenkins, Sonarqube, Figma,
- Familiar: Redux, Django, PHP, GSAP