

# Fahri Izzuddin Zulkarnaen

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[github.com/zulkarnaenfhr](https://github.com/zulkarnaenfhr) | [zulkarnaenfhr.github.io](https://zulkarnaenfhr.github.io) | [ieeexplore.ieee.org/zulkarnaenfhr](https://ieeexplore.ieee.org/zulkarnaenfhr)

Junior Software Developer with 3 years of experience in fullstack development, encompassing both frontend and backend technologies. Demonstrates a strong passion for creating impactful, user-centric software solutions. Well-versed in problem-solving, detail-oriented, and capable of working independently or within a team. Currently expanding expertise in machine learning and related fields.

## EDUCATION

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Bachelor of Computer Science

September 2019 - July 2023

- University of Pembangunan Nasional “Veteran” - East Java, Indonesia (Current GPA: 3.90/4.00)

## ACHIEVEMENTS

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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.

## WORK EXPERIENCE

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IT Specialist at PT Bank Central Asia

August 2023 - Now

- Developed an Apply Credit Card Online Application for BCA customers, enabling them to apply for credit cards directly and seamlessly. Currently, this feature is accessible through the myBca application and BCA's Webform, enhancing user experience and streamlining the application process.

Developer at PT Telkom Indonesia

February 2022 - March 2023

- Joining tribe Big Data and Smart Platform to creates products that are visible to users and turn well-research product designs into enjoyable app experiences that integrated with backend APIs to make :
  - Big Sight company profile website
  - Content management system for Big Sight Article
  - Talent Pool and Dashboard reward system for employees
  - Several projects in collaboration with the client

Software Developer Intern at PT Bhinneka Mentaridimensi

August 2022 - December 2022

- 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.

## PROJECTS

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Apply Credit Card Online for Webform BCA | [webform.bca.co.id/applycc/](https://webform.bca.co.id/applycc/)

- Developed an Apply Credit Card Online Website for BCA customers as a Front-End Developer. My responsibility was to update and enhance features on the existing website.

Apply Credit Card Online for myBca

- Developed an Apply Credit Card Online Website for BCA customers as a Full-Stack Developer. My responsibilities included building the website from scratch, starting from design exploration to implementing it on the website. For the backend, I was responsible for services related to master data management.

Big Sight Company Profile Website | [bigsight.id](https://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](https://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](https://cakelana.vercel.app)

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

Gericht-Restaurant | [gericht-restaurant-teal.vercel.app](https://gericht-restaurant-teal.vercel.app)

- Create a website that can be used to learn website animations using Next.Js and GSAP Library.

Photography Portfololio | [prabudizulkarnaen.vercel.app](https://prabudizulkarnaen.vercel.app)

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

Little Dessert Sidoarjo Website | [little-dessert.github.io](https://little-dessert.github.io)

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

## ORGANIZATION EXPERIENCE

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Member of Huminfo Division at Komunitas Linux UPN Veteran Jawa Timur      December 2020 - December 2022

- 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

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Tech stack and Programming Languages:

- Proficient: Html, CSS, JavaScript, React Js, Angular Js, Next Js, Node Js, MySql, Git, Redux
- Experienced: Jenkins, Sonarqube, Figma, Firebase, Java Spring Boot and Spring Batch
- Familiar: Struts and PHP