MOHAMMAD NURFAHMI SUGIARTO

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Summary

An informatics engineering student with experience in web programming, especially in front end development using HTML, CSS and JavaScript. Besides that, I also have expertise in using the React JS framework and Tailwind CSS. I am very interested in doing an internship in front-end web development and I'm sure I can make a positive contribution for the company.

Experience

Assistant Mentor	Ruangguru Camp	*Tebet Barat Dalam Raya St. No.22 City of South Jakarta, Special Capital Region of Jakarta*	**11/2022 - 12/2022**

- Conduct interactive sessions to explain important React JS concepts such as component-based architecture, virtual DOM, and state management.
- Provide guidance and support to students in completing React JS projects and assignments.
- Have an in-depth understanding of the React JS framework, including the ability to create reusable components, manage component state, and implement routing..
- Taught various topics in React JS, including JSX syntax, component lifecycle, event handling, conditional rendering, and form validation.
- Explained the process of integrating React JS with backend APIs using technologies like Axios or Fetch for data fetching.
- Employed hands-on exercises and coding examples to engage students actively and reinforce their understanding of React JS concepts.

Lab Assistant	Nusantara Islamic University	*Soekarno-Hatta St No.530*	**07/2022 - 08/2022**

- Has experience as a practicum assistant in a computer network course which includes subnetting topics, using Cisco Packet Tracer, and dynamic and static routing.
- Assisting students in carrying out practicums, managing network topologies, and overcoming technical problems that arise during practicums.
- Have in-depth knowledge of computer networking concepts, including the OSI model, TCP/IP protocols, IP addressing, and commonly used networking technologies.
- Understand the basic principles of subnetting and how to calculate subnet masks, IP addresses, and subnet ranges.
- Able to organize and guide students in using Cisco Packet Tracer to design and implement complex network topologies.

Technical IT Support, Intern	Dirgantara Indonesia Ltd.	*Pajajaran St No. 154*	**01/2019 - 04/2019**

- Provide technical support to users in setting up, installing, configuring and maintaining computer hardware and software.,
- *Organizes and tidies network cables to ensure a stable and efficient connection between network devices.*
- Diagnose and resolve network issues that may arise, including connectivity issues, slow network speeds, and connection drops.
- Have a basic understanding of network protocols, network topologies, and network devices such as switches and routers..

Education

Front End Engineering Bootcamp (React JS)	Ruangguru Camp	*Tebet Barat Dalam Raya St. No.22 City of South Jakarta, Special Capital Region of Jakarta*	**08/2022 - 12/2022**

- Certificate, Study Independent, 3.85/4.00

Bachelor of Science	Nusantara Islamic University	*Soekarno-Hatta St No.530*	**09/2020 - Present**

- Major in Informatics Engineering, 3.55/4.00

High School Diploma	Vocational High School 2 Baleendah	*R.A.A Wiranata Kusumah St No.11, Baleendah, Kec. Baleendah, Bandung Regency, West Java 40375*	**07/2017 - 06/2020**

- Major in Computer Network Engineering, 3.55/4.00

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Projects

- **[Quickchat](#):** Create a website application that generates urls from whatsapp numbers **(29/2023)**
- **[Shortway](#):** Create a website application to shorten long urls (**08/2023**)
- **[Weather App](#):** Create a website application to see the weather with the city search feature **(02/2023)**
- **[Todo List](#):** Create a website application todo list application using local storage **(01/2023)**

Skills

- JavaScript | React JS | Tailwind CSS | Redux | Recoil | Node | Express JS | Node | Git | Github