AHMAD RAFIUL MAHDI, S.T. - rafiulm.com

Born in 2001 ● Depok, West Java ● +62 8788-0214-836

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Graduated at 20 years old from Universitas Indonesia with a bachelor's degree in Engineering, majoring in Computer Engineering. More than 2 years of combined professional experience as a Graphic Designer, UI/UX Designer, and Web Developer. Very high English proficiency (IELTS Band 8.0). Highly motivated and always eager to learn. Passionate about front-end web development, from designing user interfaces to implementation and deployment.

EDUCATION

Universitas Indonesia – Faculty of Engineering   **2017 - 2021**

Bachelor of Engineering with **GPA of 3.48**, **IELTS Academic Band 8.0, TOEFL of 620**
Majoring in Computer Engineering
Thesis topic on Object Recognition using Deep Neural Networks

Al-Azhar 2 Pejaten Islamic Senior High School   **2015 - 2017**

Math and Science
Graduated in 2 years (acceleration program)

WORK EXPERIENCES

PT Henan Putihrai Asset Management (Financial Services)   **Dec 2022 – Present**
UI/UX Design and Web Development
- UI/UX Designs for web applications
- Web Development using React JS and Material UI, fetching data from REST API
- Implementing the atomic design methodology

PT Ceria Nugraha Indotama (Nickel Mining and Refining)   **Feb 2021 – Present**
Web Developer and Designer
- Responsible for maintaining and developing the company's website as a web developer. Handling frontend changes with React JS paired with Styled-components, modifying data structures through Strapi (REST API), deploying changes to the EC2 Instance in AWS, and using Git for version control. Propose changes through mockups made in Figma to users
- Appointed as Project Manager for a Heavy Mining Equipment Simulator Project, saving the company more than 30% of the original budget by cutting unnecessary costs, finding the right vendor, and negotiations
- Lead graphic designer of the company's Brand Guidelines in coordination with other departments
- In charge of the graphic design team, creating posters, presentation decks for investors and stakeholders, editing videos, and other design needs
- Create UI/UX designs and user manuals for the company's internal mobile app

PT Dioti Solusi Teknologi (IT Services)   **June 2020 – Aug 2020**
UI/UX Designer
- UX research and UI design for a Super App owned by Astra Digital (venture builder of Astra International)
- Worked in a small team utilizing the Scrum Framework, reporting to the Project Manager

PT Newtab Inovasi Indonesia (Software Development Services)   **Nov 2020 – Dec 2020**
Graphic Designer Intern
- Designed the company's logo and social media posts
- Work together with the development team to help with UI designs and logo designs for a client

ORGANIZATION EXPERIENCE

Public Relations Ambassador for Universitas Indonesia   **2020**
Duta Humas Universitas Indonesia
- Representing Universitas Indonesia in expos and other major events
- Facilitate the public by spreading information about Universitas Indonesia, mainly regarding the admission process
- Became a co-host in an Instagram Live of the "UI Open House" event, live-streamed on the official Instagram Page of Universitas Indonesia and viewed by over thousands of people
- Creating posters and video content for the official social media pages of Universitas Indonesia

Ikatan Mahasiswa Elektro FTUI (IME FTUI)
Head of Public Relations   **2019**
- Led the public relations division, consisting of 14 members
- Responsible for representing the whole organization in external affairs. Establishing, and maintaining good relations with stakeholders

SKILL AND EXPERTISE

Technical Skills   :

ReactJS, NextJS, HTML5, CSS, Tailwind CSS, Styled-components, Bash Shell, Git, AWS, PostgreSQL, Microsoft Office, Figma, Adobe Photoshop, Adobe Illustrator, Davinci Resolve