IMDADU ROHMAN

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Always expand experiences and knowledge. A well-rounded person who has eager to face more challenges regarding ways to optimize user experience, such a front-end developer.

EDUCATION

Binar Academy Bootcamp - Tangerang, Indonesia   Jul 2022 - Oct 2022
Front-End Web Development in
- Project: Built rental car web app.

Universitas Negeri Yogyakarta - Yogyakarta, Indonesia   Sep 2017 - Feb 2022
Bachelor Degree in Science, 3.60/4.00
- Learned about physics and how nature work.
- Thesis: Empirical formula determination of peak ground acceleration in Special Region of Yogyakarta.

WORKING EXPERIENCE

BMKG Kelas I Yogyakarta - Yogyakarta, Indonesia   Jan 2021 - Feb 2021
Staff Research - [Internship]
- Collaborated with 411 seismic stations to monitor seismic waves in Indonesia every time there is an earthquake.
- Analyzed the seismic waves and created a shake map to show the distribution of damage caused by the earthquake during January to February 2021.
- Published an article using earthquake waves to determine soil type in 2021.

PROJECTS/ RESEARCH EXPERIENCE

Binar Car Rental - https://binar-car-rental-platinum.netlify.app   Aug 2022 - Oct 2022
Front-End Developer
- Built a car rental website called BCR (Binar Car Rental) which allows to display data from the back-end API and interact with costumers within 2 month.
- Designed 5 attractive UI pages: register, login, homepage, list items, and payment using ReactJS within 3 weeks.
- Managed state management using Redux within less than 1 week.
- Collaborated with 2 Front-End Developers using Scrum Methodology daily.

D'Quran (Digital Al-Quran) - https://d-quran.netlify.app   Nov 2022
Front-End Developer
- Built a digital Al-Quran web app called D'Quran which allows users to read and listen the Al-Qur'an based on the selected letter within 1 week.
- Built using React JS so it is very dynamic and responsive to user.
- Managed state management using Context within 1 day.
- Utilized API data from the Ministry of Religion of the Republic of Indonesia.

Suit Jawa - https://suit-jawa-game.netlify.app   Nov 2022
Front-End Developer
- Built a mini game web app called Suit Jawa that allows users to play against with computer within less than 1 week
- Built using React JS so it is very dynamic and responsive to user.

TontoninAja - https://tontoninaja.netlify.app/   Dec 2022 - Jan 2023
Front-End Developer
- Built a YouTube clone web application called TontoninAja within less than 1 week.
- Built using React JS and Material UI for user interface so it is very dynamic and responsive to user.
- Provided 4 features to interact with users: home page with 16 categories video, search video, video detail, and channel detail.
- Utilized API data from Rapid API to display the required data.

SKILLS/INTERESTS/ACHIEVEMENTS/ABILITIES

- **Proficient**: HTML, Javascript, CSS, ReactJS, Redux, Git, Github, Netlify, Visual Studio Code, Trello
- **Beginner**: PHP, Phyton