Shidqi Rifat Pangestu

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EXPERIENCE

Frontend Development Inter   **Sagara Technology**   **December 2021 – Now**

Sagara Technology was founded in 2014 with the mission of helping people solve critical real-world problems through digital, design, and hardware. Sagara Technology offers development web, mobile, and smart IoT services.

- Sliced web design from high-fidelity to web using React.js and SASS.
- Worked closely with frontend team, backend team, and UI/UX team to implement the functional and design to the web.
- Write the code that reusable component.
- Keep code consistent and minimize error using ESlint.
- Integrated the API using Axios to communicate with the server-side.
- Resolved the issue in GitLab boards and upload my program to the branch repository.

Fullstack Development Project   **Yaumi Digital School**   **November 2021 – January 2022**
Lead Intern

Yaumi Digital School is an educational service from Yaumi Indonesia to prepare a solutive, contributive, and highly competitive young generation in the field of digital and technology for the advancement of mankind.

- Coordinated 4 people in the development team.
- Organized tasks for each team member and monitor progress via Trello.
- Collaborated and discuss with the UI/UX team to implement features and design the appearance of the web.
- Reviewed and merged programs that members have written on GitHub.
- Developed back end and front end programs based on layouts created in Figma.
- Research the library or dependency that needed for application feature development.

Awardee Fullstack Development   **Yaumi Digital School**   **September 2021 – November 2021**

- Built a web effectively using Laravel framework and implements Model View Controller (MVC) concept.
- Writed programs cleanly by applying Object Oriented Programming (OOP) PHP for manage the data.
- Designed the table structures and create relationships between each table, then migrated to a local database.
- Developed a web using HTML, CSS, and Javascript and deployed it online.
- Collaborate with a team through Git and GitHub to manage program.

Automation Engineer Intern   **Jakarta Process Automation**   **July 2020 – September 2020**

Jakarta Process Automation (JPA) serves in electrical control, instrumentation, and controller over 9 years in the industry. They serve various industries such as food, beverage, cosmetics, and others. They are working together with instruments suppliers such as General Electric, Schneider, Siemens, and others.

- Designed display views and tested programs to the display hardware for client projects.
- Programmed Siemens and Omron controller and visualized projects on the display hardware.
- Created videos branding GOIOT for monitored Internet of Things projects.
- Designed lesson materials for online automation training.
- Categorized a list of components to built the project and calculated the budget.

SKILLS

- React.js (Next.js)
- Javascript
- Laravel
- PHP
- TailwindCSS
- SASS
- CSS
- HTML

PROJECT

- **Shidqi's Portofolio**
  Personal web to self introduction and showing off what projects I have developed. **Stacks**: Next.js, TailwindCSS, AOS, GSAP, Local Storage, HTML.

- **Pomodoro Timer**
  Tools that can help people be more productive when need to focus on work with the Pomodoro method. **Stacks**: React.js, Local Storage, CSS, HTML.

- **Istiqomah.id**
  Website based application to record daily worship activities of Muslims. **Stacks**: HTML, CSS, JavaScript, Chart.js, Laravel, Laravel-Excel, MySQL.

- **Cawal Covid**
  Website to monitor the amount of the spread of the covid virus around the world in real-time. **Stacks**: Javascript, Fetch API, CSS, HTML.

PROFESSIONAL CERTIFICATES

- Belajar Fundamental Front-End Web Development (2022) **- Dicoding**
- Belajar Membuat Front-End Web Untuk Pemula (2021) **- Dicoding**
- Dasar Pemrograman Web (2021) **- Dicoding**
- Path Pengembangan Web (Node.js) (2021) **- Progate**

EDUCATION

Associate's Degree of Electrical Engineering   **August 2018 – August 2021**
Politeknik Negeri Jakarta
- **Cumulative GPA**: 3.54 / 4.00.
- **Related Coursework**: Electrical Circuit, Embedded System, Microcontoller, Sensor and Actuator, Database, Programming Language.

ORGANIZATION EXPERIENCE

Head Education and Science   **KSM Psychorobotic**   **August 2019 – September 2020**
Psychorobotic is a student study community majoring in electrical engineering that focuses on learning electronics and microcontrollers for electrical engineering students.
- Create a learning curriculum for two semesters for electrical engineering students.
- Teach students about electrical science and microcontrollers.

Project Officer   **Gebyar PKM 2020**   **November 2019**
Gebyar PKM is one of the biggest events in PNJ organized by students which aims to make students interested in PKM and find out tips on how to make a PKM proposal.
- Made training class to prepare PKM for 3 days and attended by more than 100+ people.
- Lead 18 people from 7 faculties.