REYHAN WIDYATNA HARWENDA

FRONTEND ENGINEER

Bekasi, Indonesia | +6281292316469 | harwendareyhan@gmail.com

PROFILE SUMMARY

Hi there, I'm a software engineer currently focused on frontend engineering with almost 2 years experience. I also like to dive deep into and cover all areas of software engineering. I'm also curious and willing to try new things like product management.

EDUCATION

Computer Science   Sep, 2017 – Sep, 2021
Bogor Agricultural University (IPB), Bogor

INTERNSHIPS

Android Developer   Jun, 2019 – Aug, 2019
PT Aruna Jaya Nuswantara, Jakarta
- Develop real time chat application for Aruna internal team using Java and Firebase
- Build User Interfaces from Wire frames and Designs on Figma
- Collaborate with other developer using Git, GitHub, Trello

Software Engineer   Jul, 2020 – Aug, 2020
DSITD IPB, Bogor
- Crawling Data from other website using BeautifulSoup
- Develop dashboard management system that helps lecturers to check their grading index based on government grading index website using HTML, CSS, Python (Flask)
- Collaborate with other developer using Git, GitHub

EMPLOYMENT HISTORY

Frontend Engineer   Aug, 2021 – Oct, 2022
Twibbonize, Jakarta
- Redevelop Twibbonize website with new design architecture, clean code design principle, better functionality and new user interface from scratch using NuxtJS and SCSS
- Refactoring all component into reusable component, implement state management concepts and develop our own styling CSS instead of using any CSS framework
- Add some extra features on campaign creation flow and reframe it with better functionality, interface and experience
- Handle image processing problems such as compressing image size, resizing image, change image format and pixel manipulation using canvas. Also work with third party canvas libraries to apply filter image and create text above image
- Developed a Button feature that allow users to add website link and published it to Twibbonize campaign
- Developed a Embed feature that allow users to embed their content on their social media platform to Twibbonize campaign, and currently there are six available social media that user can embed (YouTube, Twitter, Facebook, Tiktok, Spotify, Instagram)

- Developed a Media feature that allow users to post one or many photos/videos to Twibbonize campaign and users also can download it
- Developed a Text feature that allow user to post their content/notes/guides or anything they want to show into Twibbonize campaign
- Developed a Comment feature that allows users to comment in campaign and also can make users to interact with others by replying or mention other users in Twibbonize campaign
- Developed a Notification feature that allow users to get latest news from Twibbonize team
- Work closely and help product manager and UI/UX designer to design and develop new feature

PROJECTS

SAMBAT, Frontend Engineer   Sep, 2020 – Oct, 2020
- Developed a simple marketplace website to help students in their competitions using NextJS
- Implement state management concepts and clean code design principle

IPB Connect, Frontend Engineer   Jan, 2021 – Mar, 2021
- Redevelop IPB Connect website with clean code design principle, better functionality and new user interface from scratch using NuxtJS and Vuetify (CSS Framework)
- Implement state management concepts
- Build User Interfaces and Wire frames on Figma
- Work closely and Collaborate with Backend Engineer using GitHub

IPB Map, Software Engineer   Mar, 2021 – Apr, 2021
- Develop a website that looks like a map based on SVG to help people click and inspect locations and see what's inside those locations based on description using Laravel and jQuery

Atourin Marketplace, Frontend Engineer   Apr, 2021 – Jun, 2021
- Developed a Marketplace feature for Atourin website with clean code design principle and fresh user interface from scratch using NuxtJS and Vuetify (CSS Framework)
- Implement reusable component and state management concept
- Collaborate with other developer and UI/UX using GitHub and Zeplin

SKILLS

- Git
- C
- PHP

- HTML
- CSS/SCSS
- Javascript

- jQuery
- React
- Vue
- Nuxt

COURSES

Feb 2020	Software Engineer Academy, Arkavidia ITB	Arkavidia ITB
May 2020	Visualisasi Data, Dicoding	Dicoding
May 2020	Prinsip Pemrograman SOLID, Dicoding	Dicoding
Jun 2020	Dasar Pemrograman, Dicoding	Dicoding
Jun 2020	Belajar Fundamental Aplikasi Android, Dicoding	Dicoding

LANGUAGES

Indonesia | English

HOBBIES

Playing Football, Reading Comics and Watching Movies