Mahdi Harish Rahman

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About Me

I am an aspiring software developer who loves to be consistent in learning and striving to become an expert in my field and open to new technologies. I have experience in customer service and brand marketing for tech companies, handling complaints and queries, and promoting product awareness. I have learned to understand customer demands and engage with them, making services easier to comprehend. I have also learned the basics of software development, including frontend development such as HTML, CSS, JavaScript, Git, React.js, and Next.js, and backend development such as Nest.js, Next.js as backend service, Node.js, Prisma, Supabase, PostgreSQL, Docker, and GCP. Currently I am learning PHP and Golang. I am hard-working, love to learn every day, and able to work in teams. My skills and experiences have shaped me into a critical thinker with high attention to detail, aiming to become a full-stack developer with great teamwork skills and understanding of people's needs.

Education

Brawijaya University   (Aug 2014 – Aug 2018)
GPA: 3.18
Bachelor of Food Technology
Effect of zeolite concentration and preheating temperature on sorghum [*Sorghum bicolor* (L.) Moench] juice clarification as liquid sugar manufacturing raw material
IOP Conference Series Earth and Environmental Science 472:012007 · 1 Jun 2020

RevoU   (Jan 2023 – Aug 2023)
Full-Stack Software Engineering
RevoU is an Online Academy that prepares students across Indonesia for most in-demand tech jobs.

Working Experiences

Independent Contractor, TELUS International   (Jul 2022 – Aug 2023)
- Examining search engine content to fit user's query and intent in Microsoft Bing, as well as its appropriateness
- Researching content befitting user's query and intent, as well as related keywords that can be used

Client Relations Specialist, Maxim Order Service   (Sep 2020 – Jun 2022)
- Increased visibility through promotional events, increasing total orders of Balikpapan for 1.5 years to 3x of total orders the first time I joined the company
- Engage with clients and drivers, processed complaints and inquiries directly in office or through application, including drivers and partners' applications, including necessary follow ups
- Checked order's qualities and problems if there was any misconduct
- Increase branding awareness through offline advertising, using branding stickers in cars, which also supervises few cities such as Balikpapan, Samarinda, Makassar, Pekanbaru, and Medan

Independent Contractor, Appen Ltd.   (May 2020 – May 2021)
- Checked Instagram ads where the ads is related to user's interest or not
- Checked whether the content of the ads is appropriate and useful to be displayed or not

Organization Experiences

Education Staff, English for Specific Purposes (ESP)   (Jan 2015 – Dec 2017)
- Handled related events and internal affairs regarding English education for organizational or public use, mainly for students in Agricultural Technology Faculty, such as TOEFL and TOEIC preparation and tests, weekly fun learning for students, and teaching English through social media using official account.
- Managed and directed social event for students in outskirts of Malang district, mainly on logistics and learning planning, which act as part of community service.
- Handled national-level English debate competition for students and educational seminar held by ESP in 2015 and 2016, mainly handled pre-planning of the event, logistics, and domestic affair of the event.

Portfolio

ggEasy Password Generator

First group project in RevoU, a simple password generator website featuring functions such as password generator and dark and light theme switch using JavaScript.
- Repository : ggEasy Password Generator
- Tech stack : HTML, CSS, JavaScript
- Role : Lead Project, Front-End Developer

The Movie Watchlist

Solo major project in RevoU, a Netflix-like website which features register and login function to store user's data using json, and also using REST API to manage the data of the movies appeared in the website. There is also function to dynamically show movie details in different page using JavaScript DOM.
- Repository : The Movie Watchlist
- Tech stack : HTML, Tailwind CSS, TypeScript, JavaScript DOM
- Role : Web Developer

Photo Club Gallery

Another solo project in RevoU using React for the first time. The website is developed using TypeScript. This is simple website featuring photo gallery of sceneries that can be liked, and there is like counter for each photo liked.
- Repository : Photo Club Gallery
- Tech stack : TypeScript, React.js, Tailwind CSS
- Role : Front-End Developer

Kanban Web App

Second group project in RevoU, this is a website of Kanban Web App. This website is based from Kanban task management, and we make it into web app. The design is based from available challenge in Frontendmentor, so the components and templates are already available, and we code the whole web app on our own. This website is built using Next.js as its front-end framework, and Supabase as its back-end service to make our work easier with back-end, since we need to do CRUD functions in this website.
- Repository : Kanban Web App
- Tech stack : TypeScript, Next.js, Supabase, Vercel
- Role : Front-End Developer

MARKILANG

Final group project in RevoU faculty program, where our group made a website for auctioning and bidding items, specifically hobby items. There are few features in this website, such as live auction and bidding, and also simple checking out after getting auctioned item. This website is built from scratch, from its UI/UX design, building, and deployment. This website is also built using Next.js for both front-end and back-end development, using latest version of Next.js (Next.js 13) so it uses App router. We used PostgreSQL and Prisma for its database and ORM development.
- Repository : Markilang
- Tech stack : TypeScript, Next.js 13 App Router, Tailwind CSS, Prisma, PostgreSQL, Railway, Vercel
- Role : Back-end and Database Developer