ANUGRAH KRESNAYA

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Perum. Babelan Mas Permai B 273, RT 05/ RW 09, Kel. Kebalen, Kec. Babelan, Kab. Bekasi, Jawa Barat, Indonesia

A Software Engineer passionate about web development, especially frontend development. I have experience as a Software Engineer Intern (Frontend) and thrive in collaborative environments, ensuring tasks are executed effectively and efficiently. I excel under pressure, adapt quickly to new challenges, and continuously strive to expand my skill set.

Experiences

Pinhome - **Jakarta Selatan, Indonesia**   May 2022 - Aug 2022
Frontend Engineer Intern

- Collaborated with team members on Home Service pages
- Improved overall Home Service web page performance score based on performance report using Lighthouse
- Analyzed web pages with webpack bundle analyzer including:
  - Analyzed bundle size on bundle-analyzer treemap on each web page
  - Identified dependencies to identify unnecessary dependencies that affect the efficiency of Home Service web pages
  - Optimized opportunities with code splitting and lazy load using React Lazy
  - Improved performance by making bundle sizes smaller such as reducing unused Typescript and CSS to make loading times faster

DANA Indonesia - **Jakarta Selatan, Indonesia**   Jan 2024 - Sep 2024
Software Development Engineer Intern

- Built the DANA Investech page using Next.js and Tailwind CSS, delivering a responsive and high-performance user experience for investment solutions
- Developed and optimized the Pro Digital Sehat mini program in collaboration with Prodigi Insurance, streamlining access to digital health insurance services through a fast and intuitive UI
- Developed the E-SBN mini program in collaboration with Trimegah and Dana Ventures, implementing secure and efficient financial transactions
- Enhanced API integrations by implementing efficient data fetching, caching mechanisms, and error handling to improve system reliability and performance
- Worked closely with cross-functional teams to debug, test, and refine features, ensuring seamless user interactions and backend integration

Generasi GIGIH 2.0 by YABB & GoTo - **Jakarta Selatan, Indonesia**   Feb 2022 - Jul 2022
Frontend Engineer Student

- Focused on understand deeper around website interface with CSS, how to create API and deep understanding of ReactJs. Focused on how to create a dynamic website interface using React and the API
- Able to understand passive English in business and tech-industry settings
- Able to have a correct mindset, able to prompt an argument, have a good self confidence
- Passed the Internship Project Selection

Binar Academy   Aug 2022 - Dec 2022
Fullstack Web Developer Student

- Created a E-Flight Ticket platform that can buy ticket for one way and round trip
- Applied Scrum framework principles to enhance workflow efficiency and ensure timely delivery of projects
- Played as scrum master in delivering project features by effectively coordinating efforts between frontend, backend, and Android teams
- Acted as a bridged between teams, ensuring a smooth exchange of information
- Developed and maintained server-side applications using Express.js to ensure robust and efficient performance
- Collaborated closely with backend development teams to design and implemented RESTful APIs to support seamless communication between the frontend and backend systems
- Partnered with frontend development teams to ensure an user-friendly interface aligned with design specifications
- Partnered with Android development teams to deliver consistent and user-friendly experiences across different platforms

Education Level

SMA Negeri 14 Bekasi - **Bekasi, Indonesia**   Jun 2016 - Jul 2019
High School Diploma in Mathematics and Natural Science

Universitas Gunadarma - **Depok. Jawa Barat**   Sep 2019 - Aug 2023
Bachelor of Informatics, 3.91/4.00

- Participated in GenerasiGigih 2.0 by YABB & GoTo - Kampus Merdeka

- Participated in Binar Academy - Kampus Merdeka
- Final Year Project: Designed and developed a Learning Management System (LMS) website using a modern tech stack to provide a seamless online learning experience with course management, secure payments, and cloud-based file storage.
  - Tech Stack: Next.js (frontend), Express.js (backend), PostgreSQL (database), Sequelize (ORM), Midtrans (payment gateway), and Google Cloud Storage (for video and PDF files).
  - Key Focus: Leveraged the latest web technologies to ensure scalability, performance, and security, making the platform efficient for both educators and students.

Skills, Achievements & Other Experience

- **Programming Skills**: HTML, CSS, JavaScript, Typescript, NextJS, NodeJS, ExpressJS, PostgreSQL, TailwindCSS, Sequelize, Git
- **Projects (Web Development)**: Online Course Web App, Restaurant Landing Page, Spotify Playlist Creator Website, Tech Documentation Website, Tribute Page, Rental Car Website, Clothes.co
- **Certificates**: HTML & CSS - Progate, JavaScript - Progate, Git - Progate, React - Progate, Responsive Web Design - FreeCodeCamp, Junior Web Programmer - LSP Universitas Gunadarma