NEHEMIA GUELDI

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As a graduate of Computer Science from Universitas Multimedia Nusantara and a Bangkit Academy Cloud Computing Cohort, I have refined my skills under the mentorship of industry leaders, including Google through the Bangkit Academy program. I am enthusiastic about broadening my expertise and actively seek new opportunities in technology. My primary focus is on web development, where I thrive in collaborative team environments and when working independently. I value effective communication and continuous learning as essential to my growth, aiming to contribute effectively and grow alongside fellow tech enthusiasts. I am equally comfortable in dynamic start-up settings and structured corporate environments, always eager to learn from others and share my own insights and ideas.

Experience

PT Helios Informatika Nusantara

Aug 2023 - Feb 2024

Internship - Developer

- Focuses on front-end website development, ability to create mobile-first and responsive web designs.
- · Contributions to improving user interfaces and user experiences.
- · Collaborate with back-end developers to integrate RESTful APIs and work with JSON data.
- Independently develop features or components.
- Identified and resolved front-end issues and bugs, ensuring smooth functionality.
- Participated in regular team meetings and contributed to project planning and brainstorming sessions.
- Involvement in peer code reviews to maintain code quality and share knowledge.

Bangkit Academy 2023 - Batch 1

Feb 2023 - July 2023

Cloud Computing Cohort

- Learning and applying cloud computing concepts and technologies.
- Troubleshooting and solving technical problems related to cloud computing.
- Collaborating with team members to complete a capstone project to apply learned skills in solving real-world problems.
- Develop backend applications using Google Cloud services.
- Gain knowledge of JavaScript programming and basic web development
- Gain knowledge in computer networking principles, protocols, and IT infrastructure.
- Develop non-technical skills and acquire soft skills for career advancement

Multimedia Nusantara University

Jan 2022 - Dec 2022

Introduction to Multimedia Technology Laboratory Assistant

Jan 2022 - Dec 2022

- Helping students to understand the fundamental concepts of web development using HTML, CSS, JavaScript, ReactJs, Bootstrap, etc.
- Demonstrating how to design, develop, and deploy interactive and functional websites.
- Assisting students with hands-on activities, including coding and testing websites using various technologies.

Database System Laboratory Assistant

July 2022 - Dec 2022

- Assisting in the preparation of course materials, including lesson plans, assignments, and lab exercises.
- Helping students to understand the fundamental concepts of database systems and MySQL.
- Demonstrating how to design, develop, and manage a database using MySQL.

Object Oriented Programming Laboratory Assistant

July 2022 - Dec 2022

- Helping students to understand the fundamental concepts of object-oriented programming using Java.
- Demonstrating how to design, develop, and test Java programs.
- Assisting students with hands-on activities, including writing and debugging Java code.

Algorithm and Data Structures Laboratory Assistant

Jan 2022 - July 2022

- Helping students to understand the fundamental concepts of algorithm and data structures using C.
- Demonstrating how to design, develop, and test functional programs using C.
- Assisting students with hands-on activities, including coding and testing programs using various data structures.

Multimedia Nusantara University

Aug 2020 - Aug 2024

Computer Science, GPA 3.86/4.00

- Studying course material outside of class to ensure a strong understanding of concepts and topics when needed.
- · Collaborating with classmates on group assignments and projects.
- · Collaborating with the lecturer to define project goals, requirements, and timelines.

Organization

TVONAIR 8.0 @

Jan 2023 - May 2023

Website Developer | IT & Web

- Designing and developing a responsive and user-friendly website using Laravel, MySQL, and Bootstrap.
- Collaborating with team members to ensure the website meets project requirements.
- Creating and implementing new features as needed to improve website functionality.

Projects

HireHub @

May 2023 - Aug 2024

Capstone Product Bangkit

• This project was the Top 20 Product-Based Capstone Project and was made to fulfill the graduation requirements of the Bangkit 2023 H1 program. HireHub was developed in response to the time-consuming and labor-intensive process of HR departments filtering through numerous job applicants' CVs. Recognizing the inconsistency between applicants' CVs and online profiles, HireHub aims to provide a solution by offering recommenders for companies and automated CV text processing to generate consistent online profiles. HireHub is a talent search and recruitment platform that connects job seekers with potential employers. This application allows job seekers to create an online profile as simply as uploading their resume and wait for the company to offer them any related job. Employers can search for the candidate and our recommenders system in-app will help them to find the best candidate for specified criteria.

NG Store ② Jun 2023 - Jul 2023

Home Made Project

- NG Store utilizes advanced technologies like TailwindCSS, and DaisyUI to ensure a delightful shopping journey.
- Communicate directly with sellers via WhatsApp, for easy discussions and negotiations.
- NG Store offers a diverse selection of products, including homes and preloved items.

Pokédex NG @

May 2023 - Jun 2023

Home Made Project

- Pokédex NG is a React-based Pokédex application that leverages the PokeAPI to provide comprehensive information about various Pokémon species. Additionally, you can add your favorite Pokémon to your collection and view them in the "My Pokémon" section. It allows users to easily navigate through the Pokémon list and search for specific Pokémon by name or type.
- The website is accessible and responsive, ensuring a smooth experience for users across different devices and screen sizes. It loads quickly and provides an efficient search function, enabling users to quickly find the desired Pokémon information.

Portfolio HTML + TailwindCSS Starterpack @

Mar 2023 - Apr 2023

Home Made Project

- Simplify the process of building a professional portfolio website with the pre-built template using HTML and TailwindCSS.
- Showcase your work, add a contact form, share information about yourself, and integrate social media profiles effortlessly.
- The template is fully responsive and can be easily deployed for free on platforms like Vercel or Netlify, making your portfolio accessible to a broader audience.

Kota Bogor @ Feb 2023 - Mar 2023

Dicoding Indonesia

- The final project in the dicoding basic web programming course involved the development of a website about Bogor City.
- The website includes information about the history of Bogor City as well as its tourist destinations.
- The website was built using HTML, CSS, and JavaScript, and it is hosted on Github Pages.

DICO-4 @ Nov 2022 - Dec 2022

Expert System

- DICO-4 is a web application designed to assist users in diagnosing COVID-19 based on their symptoms and medical history. This can help individuals identify potential cases of the virus and seek medical attention if necessary.
- In addition to COVID-19, DICO-4 also checks for other common diseases that may have similar symptoms, which can help users rule out other potential illnesses and narrow down their diagnosis.
- The application was built using PHP and SQL, which are popular programming languages commonly used for web
 development. This suggests that the application is likely well-designed and functional, with a robust back-end
 infrastructure.

GERCEPNET Nov 2021 - Dec 2021

Web Programming

- GercepNet is a website built using Laravel, a PHP web framework, that serves as an online platform for an internet cafe, providing access to the internet and other services.
- The website features a room booking system, allowing customers to reserve a room in advance, which enhances the customer experience.
- GercepNet was developed by a team of developers with the same major as a final project for a course, highlighting the importance of teamwork and collaboration in the development process.

Happy Work @ Sep 2021 - Oct 2021

Introduction to Multimedia Technology

- The web application generates random food dish names from a list of registered food dishes or user input, and it has CRUD functionality. Users can add, edit, and delete food dishes from the list, giving them the ability to manage the available options.
- The application is built using HTML, CSS, and JavaScript and is hosted on Github Pages, making it accessible to anyone with an internet connection.

Certificates

BANGKIT ACADEMY 2023

- Certificate of Completion Bangkit Academy 2023 Batch 1
- Best Capstone Team Certificate
- Certification of Achievement HireHub

GOOGLE CLOUD SKILL BOOST

- Google Cloud Skill Boost Public Profile From Bangkit 2023
- Google Cloud Skill Boost Public Profile From JuaraGCP Season 9

COURSERA

- The Bits and Bytes of Computer Networking
- System Administration and IT Infrastructure Services

SOLOLEARN

- <u>HTML</u> <u>Python for Beginners</u>
- <u>CSS</u> <u>PHP</u>
- JavaScript
 C

DICODING INDONESIA

- <u>Pengenalan ke Logika Pemrograman (Programming Logic 101)</u>
- <u>Memulai Dasar Pemrograman untuk Menjadi</u> <u>Pengembang Software</u>
- Belajar Dasar Git dengan GitHub
- Belajar Dasar Pemrograman Web
- Belajar Membuat Aplikasi Back-End untuk Pemula dengan Google Cloud
- Belajar Dasar Pemrograman JavaScript
- Menjadi Google Cloud Engineer