



[Assami Muzaki]

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About Me

Distinction Graduate Student at Bangkit Academy 2022 led by Google, Tokopedia, Gojek, & Traveloka. Proficient at Server-Side Programming such as Creating RESTfulAPI, Databases Management, Unit Test, etc. Currently focusing on Express JS

Skills

- Back-end programming languages: NodeJS, Typescript
- Back-end Framework: ExpressJS
- Front-end programming languages: HTML, CSS, JavaScript
- CSS Framework: Bootstrap, Tailwind
- Databases: MongoDB, MYSQL (Sequelize ORM)
- Version control: Git
- Unit Test: Jest
- Security compliance
- Docker
- Time Management
- Communication
- Analytical skills
- Team work
- Public Speaking

Work Experience

Software Developer

Pukulenam Newsletter

Duration: (March 2022 - June 2022)

- Responsible for the development of Extractive Text Summarization machine learning models for automating the creation of a summary of an article
- Responsible for creating a "Raw Text to HTML Converter" web app, for writing tools that can be directly converted into html tags for writers at Pukulenam Newsletter

Backend Developer

Company: Festivo

Duration: (March 2023 - Present)

- Designing and developing a robust API that acts as a bridge between our website and the interactive game, enabling real-time communication and data synchronization.
- Collaborating effectively with the UI/UX team to integrate the designed interfaces into the backend, ensuring that the user experience is both intuitive and engaging.
- Implementing secure authentication and authorization mechanisms within the API to safeguard user data and enhance privacy.

- Optimizing database queries and structures to ensure fast and efficient retrieval of data, enhancing overall system performance.
- Working closely with the Game Developers to seamlessly connect the backend infrastructure with the game mechanics, enhancing the overall gameplay experience.

Team and Self Project

Monster Hunter Wiki (Solo Project)

[Monster Hunter Lavaruz \(monster-hunter-wiki.vercel.app\)](https://monster-hunter-wiki.vercel.app) - Deployed

- Online resource known as "Monster Hunter Wiki," aimed at providing comprehensive information about in-game equipment, including weapons and armor, as well as a detailed list of monsters featured in the Monster Hunter video game series. The wiki serves as a valuable reference for players seeking detailed insights into game content, enhancing their gameplay experiences.
- Technologies used: NodeJS, ReactJS

Pukulenam/T5-Tokenizer (Team Project)

[pukulenam/T5 Tokenizer: As Part of Us \(github.com\)](https://github.com/pukulenam/T5-Tokenizer)

- An app that has a function to automatically create a summary of a news using a machine learning model, more precisely the extractive text summarization model
- This app was built to fulfill the final project of the Bangkit Program 2022, where the author follows the Company Base Capstone Project, or more precisely solving some company problems.
- Technologies used: Python, Tensorflow, Transformers, PHP, Databases, Google Cloud Platform, etc.

More Project on:

[Lavaruz \(Assami Muzaki\) \(github.com\)](https://github.com/Lavaruz)

Education

Bangkit Academy (2022)

Machine Learning Path

- Graduate with Distinction
- Chosen Story for Bangkit Newsletter/Blog
- 200 Most Active Students in the ILT session (Tech, Soft Skills, and English)
- Selected For Company-based Capstone
- Active team members of the Best team for each company's projects

Universitas Indraprasta PGRI (2019 – 2023)

S1 Informatika – IP Kumulatif 3,74

- Helping various socialization activities of University and BEM to students
- Participate in various campus activities such as Pencak Silat and Japanese culture

Courses and Certificates

Complete NodeJS Developer in 2022 (GraphQL, MongoDB, + more) (2022)

Udemy: Zero to Mastery

Certificate Credential: [Sertifikat Penyelesaian Kursus Udemy | Udemy](#)

The Complete 2022 Web Development Bootcamp (2021)

Udemy: Dr. Angela Yu

Certificate Credential: [Sertifikat Penyelesaian Kursus Udemy | Udemy](#)

Problem Solving

Hacker Rank

Certificate Credential: [HackerRank](#)