Muhammad Sahal Nurdin

Fullstack Developer
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About

I am a sixth-semester Informatics student at Gunadarma University, specializing in Full-Stack Development. I actively participate in student organizations such as GDSC and I/O. My programming skills include frontend technologies like HTML, CSS, JavaScript, jQuery, React, and Next, as well as CSS frameworks such as Bootstrap and Tailwind. On the backend, I have experience with Node.js, Express, EJS, and Golang. I am proficient in using GIT and GitHub, and I have experience working with various APIs and database systems, including PostgreSQL and MongoDB. Additionally, I have expertise in creating Web3 Decentralized Finance Apps.

Education

Universitas Gunadarma (September 2021 – September 2025 (Expected))

Bachelor of Informatics Engineering (Last GPA 3.90/4.00)

Organizational Experience

Gunadarma Google Developer Student Club (September 2021 - September 2025) Member

- Participating in every activity within GDSC.
- Engaging actively in organizational interactions.
- Completing every organizational task.

Gundarma I/O (September 2022 - September 2025)

Member

- Actively participating in competitive programming events.
- Engaging actively in programming learning activities.
- Conducting competitive programming training using C++ in preparation for competitions.
 https://drive.google.com/file/d/1n3W-ubC6KBTnpzrcm5Pn67V Ozs4oJWg/view?usp=sharing

Achievements

- Ranked among the Top 150 Contestants in the Competitive Programming Round D of Google KickStart 2023 (April 2023).
- Top 1000 Contestants in Google World KickStart Competitive Programming Round A 2023 (April 2023) -

https://drive.google.com/file/d/1skugiJn5Yh2HJM64dH0WCnnpkVrkdigf/view?usp=sharing

Training, Courses, And Certifications

- Udemy The Complete 2022 Web Development Bootcamp September 2022 https://www.udemy.com/certificate/UC-12423a42-f641-4620-9a3c-41f00d4211d6/
 JavaScript, Git, Web Development, jQuery, Node.js, Cascading Style Sheets (CSS), HTML5, PostgreSQL, Blockchain, MongoDB, React.js, WEB3, DApps.
- Udemy Menguasai Fundametal Python Untuk Remote Worker Indonesia March
 2022 https://www.udemy.com/certificate/UC-5b104aa2-5b59-493f-bb69-dd514489c95b/
 Python (Programming Language), Web Scraping.

- Udemy User Experience Design Essentials Adobe XD UIUX DESIGN September 2022 https://www.udemy.com/certificate/UC-362573cb-d86a-4450-991a-0ee83de9fa5b/ UI Design, User Interface, User Experience Design, UX Design, WEB Design.
- Udemy Next.js by Example November 2023 -

https://www.udemy.com/certificate/UC-fca3f99c-cda6-45b9-893e-6ed3ab85371e/

Develop static websites and full-stack web applications with React, Next.js, CMS, and Tailwind.css.

• MySkill - Frontend React - August 2023 -

https://drive.google.com/file/d/1MT4HERR6LQ6SBhaPVzJOnSTL20-0nAVg/view?usp=sharing React Concept, React Portfolio Projects.

• MySkill - Backend Basic Golang - July 2023 -

https://drive.google.com/file/d/1GgTRYa0RnxF8byIFJ8hSo_tgNtWJ6mnn/view?usp=sharing Semua konsep basic golang, JSON assert Interface, Channel, Goroutine, Buffer, Select, Mutex.

• MySkill - Backend - Advanced Golang - November 2023 -

https://drive.google.com/file/d/1WYMOdgARYed02IQbT5XdQF_mnMMmbSdH/view?usp=sharing

gin, Postgres, API, GORM, ORM, Log Socket, Authentication, Authorization.

MySkill - Figma for UI/UX Design - July 2023 -

https://drive.google.com/file/d/16PR7qTZ0LDdUcySh7qSZ2KhsKDSIQT-t/view?usp=sharing
Figma Design UI/UX.

Google Cloud Skills Boost Certificates (2024) -

https://www.cloudskillsboost.google/public_profiles/4148e2be-15aa-4b31-8d8e-c4bbaa10d559 Google Cloud Platform, API, Google Cloud AI.

Bangkit Dicoding Certificates (2024) -

https://drive.google.com/drive/folders/1c-ldy0OfVveg9WABbxMgPlka34dDgdSM?usp=sharing Google Cloud Platform, API, Google Cloud AI, Github, Web, Javascript, Backend.

System Administration and IT Infrastructure (2024) -

https://www.coursera.org/account/accomplishments/verify/2LK6VD4P66EG?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=sharing_cta&utm_product=course_ Directory Service, Lightweight Directory Access Protocol (LDAP), Backup

The Bits and Bytes of Computer Networking(2024) -

https://www.coursera.org/account/accomplishments/verify/2LK6VD4P66EG?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=sharing_cta&utm_product=course_Domain Name System (DNS), Ipv4, Network Model, Troubleshooting

Projects

- Indonesia Earthquake Report
- UI/UX Reviews Website
- Kliniku Web Health App
- Text Generation NLP
- Kasa Payment App (UI/UX)
- Website Redesigns
- Portfolio Websites
- DBank Web3
- 7MinutesWorkOut (Mobile App)
- Healme

Skills

- Hard Skills: Intermediate: HTML, CSS, JavaScript, Git, SQL, NoSQL, GOLANG, Node.js, Next.js, React.js, Python, UI/UX, Figma, Blender3D, Beginner: Docker, Google Cloud Computing.
- Soft Skills: Time Management, Problem Solving, Critical Thinking.
- · Language: Bahasa, English.