Muhammad Nuranggi Hermawan

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About Me

I am Muhammad Nuranggi Hermawan, Proficient at implementing WEB Development, core backend development tasks including 3rd party API integrations, REST API Development, and working with multiple frameworks, software, Operating Systems & programming languages.

Abilities & Competencies

- **Programming Language**: JavaScript, TypeScript, PHP, Go
- **Framework**: Laravel, Express.js, React.js, Vue.js
- **Database**: MySQL, PostgreSQL, MongoDB, Redis
- **Tools**: Docker, Git, GitLab CI/CD, SonarCloud, Snyk
- **Metodologi**: Agile, Scrum
- **Cloud**: AWS (EC2, ECS, ECR, RDS, Secret Manager)

Professional Experience

PT. Bithealth Teknologi Pintar
Software Engineer (March 2023 – Now)

- **System Design & Development**: Designed and maintained healthcare systems, ensuring reliability, scalability, and compliance with industry standards.
- **Siloam Doctor App**: Development and integration of the app with hospital systems, improving service accessibility, streamlining workflows, and reducing operational bottlenecks.
- **Web Admin & Analytics Platforms**: Developed platforms for the Siloam Doctor App using Vue.js, Adonis, React, and Tailwind, enabling efficient data management and intuitive user interfaces.
- **Cross-functional Collaboration**: Worked with cross-functional teams to gather requirements, create technical specifications, and deliver high-quality solutions that exceeded client expectations.

- **Enhanced Healthcare Services**: Improved doctor-patient interactions and administrative processes by implementing digital transformation strategies.
- **Version Control Management**: Used Git, GitHub, and GitLab to manage repositories, implementing best practices for code integrity, smooth collaboration, and faster deployments.
- **Code Quality and Testing**: Ensured high code quality by leveraging tools like SonarCloud for static code analysis, Snyk for security vulnerability scanning, and implementing unit tests with high coverage to guarantee robust and maintainable code.

PT. Nutech Integrasi (Telkom Group)
Web Programmer (March 2021 – March 2023)

- **System Development:** Designed and maintained web systems for transportation clients, focusing on user-friendly and efficient solutions.
- **CMS for KCI:** Developed the Card Management System (CMS) for KCI, digitizing KMT Cards, streamlining card management, and improving operational efficiency.
- **Online Top-up Service:** Implemented an online top-up service for KMT Cards, enhancing commuter convenience and reducing physical top-up needs.
- **System Integration:** Integrated the CMS with KCI's ERP and warehouse systems, optimizing data flow and reducing operational bottlenecks.
- **Collaboration:** Collaborated with cross-functional teams to deliver solutions that consistently met or exceeded client expectations.
- **Knowledge Sharing:** Conducted sessions to keep the team updated on emerging technologies, fostering continuous improvement and innovation.

SMPN 2 KUNINGAN (Internship**)**
Web Programmer (October 2019 – December 2019)
- Depelopment of WEB Computer Based Test (CBT) using Codeigniter4 and MySQL.
- Database design.
- Testing and deploying.

Certifications
- Dicoding : Belajar Dasar Pemrograman JavaScript [link]
- Udemy : Udemy logo Practical CSS3 Mastery Course [link]

Education
Kuningan University (2016 - 2021)
Bachelor's Degree in Information Systems
GPA : 3,44