LEEUW MALULEKA

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FULL STACK WEB DEVELOPER

PROFESSIONAL PROFILE

Full Stack Web Developer and Systems Administrator with 10+ years of practical experience designing, developing, deploying and supporting business web applications. Strong hands-on experience with PHP, Laravel, MySQL, RESTful APIs, WordPress, AWS and cloud-based services. Experienced in building LMS and CRM platforms, secure authentication and access controls, database-driven applications and integrations. Combines software development with systems, infrastructure and user-support capability.

TECHNICAL HIGHLIGHTS

- Laravel / PHP application development
- LMS & CRM architecture and development
- REST APIs & third-party integrations
- MySQL, PostgreSQL & MongoDB
- AWS S3 & Elastic Beanstalk
- Authentication, ACLs & secure application design

PROFESSIONAL EXPERIENCE

FULL STACK WEB DEVELOPER | Try Easy Electrical Solutions
November 2021 – Present

- Architected and deployed enterprise-grade Learning Management System (LMS) and Customer Relationship Management (CRM) platforms using PHP, Laravel and MySQL, reducing manual data entry by 40%.
- Developed automated project tracking and reporting functionality that streamlined operational efficiency by 30%.
- Optimized server performance and network security, achieving 99.9% uptime for business-critical web services.
- Integrated AWS S3 for secure document storage and implemented RESTful APIs for third-party service compatibility.
- Mentored junior technicians and supported staff adoption of Microsoft 365 integrations.

ENTERPRISE SYSTEMS ADMINISTRATOR | Econovix
July 2020 – October 2021

- Designed and implemented solution architectures for MySQLi database systems, improving data retrieval speeds by 25%.
- Resolved system bottlenecks and root causes while maintaining WAN/LAN connectivity for high-volume call-centre environments.
- Developed internal WordPress intranets to centralize corporate reporting and communication.

WEB DEVELOPER & SYSTEMS ADMINISTRATOR | Compare the Networks (UK)
September 2018 – July 2020

- Developed RESTful APIs and integrated third-party API gateways to automate contract generation from user input.
- Implemented multi-guard authentication and complex ACL permissions using Laravel to secure sensitive data.
- Managed high-volume AWS S3 cloud storage and established automated notification queues for client engagement.

FULL STACK WEB DEVELOPER | Leseding Computer Systems
June 2012 – August 2018

- Engineered custom web applications from client business requirements documents (BRDs), delivering solutions for diverse business needs.
- Instructed 50+ students in web development and technical support and evaluated practical sample projects.
- Installed and configured hardware and software infrastructure for new corporate divisions.

SELECTED TECHNICAL PROJECTS

LMS & CRM Platform | PHP · Laravel · MySQL · AWS S3 · REST APIs
Architected and deployed business platforms for employee training, client data management, workflow automation and reporting.

API & Contract Automation | Laravel · REST APIs · API Gateways · ACL
Developed API-driven workflows that automated contract generation and strengthened application access control.

Corporate Intranet | WordPress · MySQL · Web Administration
Developed an internal intranet to centralize corporate reporting and communication.

TECHNICAL SKILLS

Web Development: PHP; Laravel; JavaScript; HTML; CSS; WordPress; CodeIgniter; CakePHP; Bootstrap; jQuery; RESTful APIs

Databases: MySQLi; MySQL; PostgreSQL; MongoDB

Systems & Infrastructure: Linux; Windows; Unix; System Installation; System Configuration; System Monitoring; LAN/WAN troubleshooting

Cloud & Platforms: AWS; AWS S3; AWS Elastic Beanstalk; Google Cloud

Identity & Administration: Active Directory; Cloud LDAP; JumpCloud; Microsoft 365 Administration

Development & Support Tools: Git/GitHub; VS Code; Jira; Postman; Agile/Scrum

EDUCATION

National Certificate in Systems Development | LSDC (accredited by MICT SETA) | 2016

National Certificate in Technical Support | LSDC (accredited by MICT SETA) | 2015

National Certificate in End-User Computing (EUC) | LSDC (accredited by MICT SETA) | 2012

Matric | Kgaphamadi Secondary School | 2009

PROFESSIONAL TRAINING & COURSES

- Diploma in Cyber Security — eLearning College (Completed)
- AWS Technical Essentials — SimpliLearn SkillUp (Completed)
- Agile Scrum Master — SimpliLearn SkillUp (Completed)
- Agile Scrum Foundation — SimpliLearn SkillUp (Completed)
- Introduction to Project Management — National School of Government eLearning Platform (Completed)
- Introduction to SAFe — SimpliLearn SkillUp (Completed)
- Introduction to Leading Change — National School of Government eLearning Platform (Completed)
- Ethics in the Public Service — National School of Government eLearning Platform (Completed)
- Ethics for Internal Auditors — National School of Government eLearning Platform (Completed)

References available on request.