AKSHAY JAGJIVAN

Lead Software Developer

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PROFESSIONAL SUMMARY

Accomplished Lead Software Developer with 4+ years at Sparrow Enterprises of progressive experience in IT and software development. Proven track record of technical leadership and full-stack development expertise. Demonstrated ability to drive projects from conception to completion while mentoring team members and implementing best practices. Strong background in both front-end and back-end technologies with a focus on creating scalable, efficient solutions in software-rich environments.

Started with technical support,

PROFESSIONAL EXPERIENCE

Lead Software Developer, Sparrow Enterprises

May 2023 - Present

As the Lead Software Developer, I spearhead technical initiatives and mentor development teams while maintaining high standards of code quality and project delivery. Key responsibilities and achievements include:

- Lead development teams in implementing complex software solutions using modern technology stacks
- Establish and enforce coding standards, review processes, and quality assurance protocols
- Drive architectural decisions and technology selection for enterprise-level applications
- Mentor junior developers and facilitate knowledge sharing within the team
- Understanding requirements and liaising with business analysis.

Online Digital Assistance/Stack Developer, Sparrow Enterprises

June 2021 - April 2023

- Developed and maintained full-stack applications using Spring, React, Laravel, and modern technologies
- Designed and implemented RESTful APIs for system integration
- Collaborated with cross-functional teams to deliver high-quality software solutions
- Contributed to technical architecture decisions and system design improvements

IT System Support, Sparrow Enterprises

January 2021 - June 2021

- Provided advanced technical support for enterprise systems
- Managed system configurations and implemented security protocols
- Resolved complex technical issues and improved system efficiency

IT Technical Support, Sparrow Enterprises

January 2020 - June 2020

Delivered front-line technical support for users and systems

- Maintained IT infrastructure and implemented preventive maintenance
- Created technical documentation and solution guides

TECHNICAL SKILLS

Programming Languages:

Java, C#, C++, SQL, VB.NET, PHP, JavaScript/TypeScript, Python

Frameworks & Libraries:

Spring, Laravel 8+, React, Bootstrap, jQuery, REST APIs, Flutter

Development Tools:

Git, Docker, Composer, npm, Webpack, node

Cloud & DevOps:

Github/Gitlab, Docker, Google Admin Console, IAM Services, Web Hosting, CI/CD Pipelines

Content Management & Tools:

WordPress, Moodle Development, SEO, Google Analytics, Adobe Creative Suite

Databases:

MySQL, MSSQL, PostgreSQL, MongoDB, Firebase

EDUCATION

BSc in Information Technology

Richfield (June 2022 - June 2025)

IT System Support NQF5

Sparrow Enterprises (June 2020 - June 2021)

IT Technical Support NQF4

Sparrow Enterprises (June 2019 - June 2020)

WeThinkCode Bootcamp

February 2019 - 2019

Matric

Redwood Academy, Lenasia (2018)

Key Subjects: Physical Science, Life Science, Mathematics

CERTIFICATIONS

- MCSE Certification
- SQL (Codecademy, 2020)
- Python (Coursera, 2022)
- JavaScript (Sololearn, 2020)

• HTML/CSS (Sololearn, 2019)

REFERENCES

Vusi Sithole - Developer | +27736863806

Gavin Wilson - IT Manager | +27714433556

Quentin Janse van Rensburg - Manager | +27608821193

Prosper Nkomo - Manager