JOVICA KUZMANOVIC

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GitHub, LinkedIn

Profile

Enthusiastic IT professional with a focus on cloud computing and data analytics, skilled in AWS Python, Bash and SQL. Experienced in developing data-driven insights and building dashboards to support decision-making. Quick to learn new technologies, with excellent communication skills and a proven ability to collaborate effectively within cross-functional teams.

Education

British Columbia Institute of Technology (BCIT)

Computer Information Technology, Diploma

AWS Certification

Solution Architect Certification

Jan 2024 – Expected Dec 2025

Exam Scheduled Feb 2025

Skills

Cloud Technologies: AWS, Digital Ocean

OS: Windows, Linux (Amazon Linux 2023, Arch, Ubuntu)

Database Management: SQL, T-SQL, MySQL Workbench, Microsoft SQL Server, MariaDB

Programming Languages: Python, Bash shell scripting

Version Control: Git, GitHub, CI/CD Tools: GitHub Actions Frameworks: Flask, Bootstrap

Projects

Personal Website Project:

- Built a static website on AWS S3, integrated CloudFront for optimized content delivery, and automated deployment with Bash scripting.
- Wrote a Bash script to automate the creation of S3 buckets and upload files, streamlining the deployment process and ensuring consistency across environments.
- Improved workflow efficiency by automating processes, reducing manual errors and deployment time.

Weather Data Collection System

 Built a Python-based system to fetch and store real-time weather data using AWS S3 and the OpenWeather API, securely managing credentials and environment variables.

RDBMS Student Project

- Designed and developed a student management system using MySQL Workbench, demonstrating skills in relational database design.
- Built SQL queries to manage and retrieve student data, including records of grades, attendance, and enrollment.
- Used MS Visio to create Entity-Relationship diagrams (ERD) and map out the system structure.

Minecraft Server Project (Agile/SDLC)

- Managed a Minecraft server using Agile methodologies, collaborating with a team of four.
- Applied SDLC principles for project planning, execution, and quality assurance.
- Used Trello to track tasks, ensure timely delivery, and monitor project progress.

Work Experience

Store Manager Jak's Beer, wine and spirits (2021 Jan - 2023 Dec)

- Trained and mentored junior staff, improving team performance and efficiency.
- Managed store operations, inventory, and scheduling, ensuring smooth daily operations.

Technical Support Specialist Fiverr.com (2020 Feb - 2020 Dec)

- Provided technical troubleshooting and support via Zendesk, improving user experience and resolving issues related to the Fiverr platform.
- Ensured customer satisfaction through efficient problem resolution and real-time technical support