William Kategianes Jr

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OBJECTIVE:

Seeking an engaging opportunity as a Junior System Administrator/Software Engineer/Database Administrator, leveraging my hands-on experience in software engineering and skills in system administration, scripting, troubleshooting, and database management from my diverse background.

EXPERIENCE:

Software Engineer
Hack for LA (Code for America)
4/2023 – Current

- Enhanced web application performance, resulting in a 10% increase in overall website traffic.
- Implemented user feedback, gathering data from 500+ users and facilitating user-driven enhancements.
- Streamlined code deployment processes, reducing deployment time by 10%.
- Collaborated on the development of a new feature, resulting in a 15% increase in user engagement.
- Collaborated with a cross-functional team of engineers to proactively maintain and optimize the organization's website, resulting in a 20% reduction in page load times.
- Addressed and resolved 20+ bugs and issues to ensure a seamless and user-friendly experience.

Software Developer Apprentice
General Assembly
1/2023 – 4/2023

- Successfully completed a rigorous 12 week long and comprehensive software engineering curriculum, gaining proficiency in full-stack development.
- Showcased my leadership skills by guiding a team of software engineers during one of the four projects, resulting in a well-executed and innovative solution.
- Demonstrated a commitment to excellence by completing four challenging projects, showcasing expertise in full-stack development and problem-solving.
- Seamlessly leveraged a diverse set of technologies, including HTML, CSS, JavaScript, Python, React.js, Node.js, MongoDB, and PostgreSQL, to develop dynamic and interactive web applications.
- Successfully deployed web applications on platforms such as Heroku, ensuring seamless accessibility for end-users.
- Gained expertise in Javascript, harnessing its versatility for coding, scripting, and automation in various projects.

EDUCATION:

St. Petersburg College
Bachelors of Science – Software Engineering
Associates of Science – Computer Programming and Analysis

AWARDS:
President's Honor Roll Recipient

KEY SKILLS:

Operating Systems: Windows, Linux

Scripting

Automation

Troubleshooting

Issue Resolution

Network Configuration

Maintenance

System Security and Compliance

Database Management

Web Application Development

HTML5

CSS3

JavaScript

SQL

MongoDB

Mongoose

Git

Github

AWS

Azure

VM Creation / Deployment

Application Deployment

Microsoft Active Directory

Apache