MICHAEL ANDERSON

Senior Application Developer

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SUMMARY

Distinguished Public Sector Application Developer with extensive experience in designing and implementing robust software solutions tailored for governmental agencies. Proficient in leveraging advanced programming languages and frameworks to enhance operational efficiency and ensure compliance with regulatory standards. Demonstrated expertise in collaborating with cross-functional teams to deliver high-quality applications that meet the unique needs of public sector clients.

WORK EXPERIENCE

Senior Application Developer City of Springfield
Jan 2023 - Present

- Designed and developed a comprehensive budgeting application for municipal finance.
- Collaborated with stakeholders to gather requirements and ensure alignment with city objectives.
- Utilized Java and Spring Framework to create scalable solutions.
- Implemented unit testing protocols to enhance software reliability.
- Managed deployment processes to production environments using CI/CD pipelines.
- Provided ongoing support and troubleshooting for application users.

Application Developer State Department of Health
Jan 2020 - Dec 2022

- Developed and maintained public health information systems to track disease outbreaks.
- Employed Python and Django to build user-friendly interfaces for healthcare professionals.
- Engaged in regular code reviews to ensure best practices and coding standards were met.
- Conducted performance tuning to optimize database queries and reduce latency.
- Created detailed documentation for system functionality and user guidelines.
- Participated in training sessions for end-users to enhance system adoption.

EDUCATION

Master of Science in Computer Science, University of Springfield
Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** Java, Python, Spring Framework, Django, SQL, CI/CD, Agile
- **Awards/Activities:** Received the Excellence in Innovation Award for developing a state-wide health tracking system.
- **Awards/Activities:** Successfully reduced application load times by 30% through optimization techniques.
- **Awards/Activities:** Led a team of developers in the creation of a critical emergency response application.
- **Languages:** English, Spanish, French