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Greg Leeper

Education

Fort Hays State University   June 2016 - December 2018
- **Degree:** Bachelor's in Computer Science

Employment

Amarillo independent School District   Feb 2022 - current
Programmer/Analyst
- **Revolutionized Development Stack**: Revamped the development stack to embrace cutting-edge technologies, resulting in enhanced efficiency and stability.
- **Architected Dynamic Web Apps with NodeJS and React**: Spearheaded the creation of dynamic and user-centric web applications utilizing the power of NodeJS and React. These applications catered to both internal and external stakeholders, delivering an engaging digital experience.
- **Championed Laserfiche Administration and Workflow Enhancement**: Took the lead in expertly managing Laserfiche, streamlining processes, and orchestrating workflow optimization. These efforts not only elevated operational effectiveness but also transformed how we handle document management.

Hugoton Unified School District   Jan 2011 - Feb 2022
Assistant Technology Director
- Architected LAN to take advantage of segmentation
- Provided friendly, efficient support to end-users
- Assisted in the design and implementation of student and staff technology initiatives
- Led trainings on various instructional technology applications for teachers

Software Projects

Full-Stack Web App - New Student Registration - https://nsr.amaisd.org
- Typesafe large array of external forms for registering new students
- Tech stack is Remix, Tailwind, Prisma, MSSQL
- OAuth for authorizing individuals for routes within the app

Time Clock App
- C# Windows Forms app
- Interfaces with fingerprint reader
- Uses Skyward's APIs to clock user in or out

Skills

- **Master of Time Management and Task Prioritization**: Skillfully organize and prioritize tasks, optimizing productivity through efficient time management techniques.
- **Ingenious Troubleshooter**: Exhibit exceptional problem-solving prowess, tackling challenges with creative solutions that drive innovation and overcome obstacles.
- **Dedicated Lifelong Learner**: Demonstrate an unwavering commitment to continuous learning, consistently seeking out new knowledge to stay at the forefront of industry trends.
- **Programming Expertise Across a Spectrum of Languages and Technologies**: Showcase proficiency in a diverse range of programming languages and technologies including SQL, JavaScript, TypeScript, ReactJS, HTML, CSS, TailwindCSS, GraphQL, REST, Node, and Express. These skills enable seamless development across varied platforms and frameworks.