

Justin Noeller

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Software Developer with experience in Full-Stack Development

Education

4.0 GPA **BS in Computer Science**, Colorado Technical University | Colorado Springs, CO

July 2027

Certificates

Oct 2022 **Full-Stack Developer Certification**, Denver University, Full-Stack Development Bootcamp

United States

Jan 2025 **Claris FileMaker Pro Associate Certification**, Claris

United States

Skills

Languages & Frameworks Javascript, Python, SQL, RESTful APIs, NoSQL, Reactjs, HTML/CSS, Java

Tools & Platforms Git, Docker, MacOS, Linux, Windows Powershell, Claris FileMaker, WordPress

Projects

Social Network Backend

Sep 2022

Personal Project

- Built a RESTful API backend for a social network application using Express.js and MongoDB
- Implemented CRUD operations for users, posts, reactions, and adding/removing friends using Mongoose schemas.
- Designed and documented API routes for scalability and future frontend integration.
- Ensured data integrity and usability by implementing validation, error handling, and controller modularization.

eCommerce Backend

Nov 2022

Personal Project

- RESTful API built using Node.js, Express.js, and MySQL.
- Leverages Sequelize to interact with the MySQL database through object-oriented JavaScript models
- Follows an MVC architecture separating concerns across routes, models, and controllers.
- Objective of this project was to showcase the integration of a relational database with modern JavaScript server environments.
- An exercise for me to practice the real-world backend development patterns of API routing, data modeling, and asynchronous handling.

Task Manager App

Sep 2024

Personal Project

- Developed a Python-based desktop application to help users efficiently manage and track tasks on their computer.
- Implemented features to add, complete, and remove tasks, with completed tasks stored alongside their completion date and time.
- Integrated Windows 10/11 notifications to alert users with set reminder dates.
- Utilized JSON for task data storage, ensuring persistence across sessions.
- Packaged the application for easy installation and distribution on Windows platforms.

Experience

Colorado Pool + Spa Scapes, Sales Consultant - Repair Coordinator | Glenwood Springs, CO

Jul 2022 - Present

- Actively assist in WordPress development for company website and application development through FileMaker.
- Provide service and inter-departmental sales quotes to customers.
- Generated 160+ service agreement leads and managed 70+ active contracts through detailed quoting, technical support, and customer-facing engagement.
- Oversee all technicians and coordinate projects related to work orders.
- Deliver a quality, customer-driven service experience with every interaction.

Timberline Pools and Spas, Inc., Service Technician | Silt, CO

Feb 2022 - Jul 2022

- Maintain Water Chemistry and cleanliness in pools and spas.
- Interact with customers.
- Troubleshoot and repair pool and spa issues.

References

References available upon request