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, *Service and Repair Sales Consultant* | Glenwood Springs, CO — *Mar 2024 - Present*
- Provide service and inter-departmental sales quotes for pool and spa covers, accessories, check-ups, repairs and general service.
- Manage service agreements and actively generate new client leads.
- Coordinate with service, repair, and sales teams to ensure smooth quote processing and follow-up.
- Deliver a quality, customer-driven service experience with every interaction.
- Assited with application development through FileMaker as well as web design for company website to enhance customer and internal tools.

Colorado Pool + Spa Scapes, *Repair Coordinator* | Glenwood Springs, CO — *Jul 2022 - Mar 2024*
- Oversee all technicians and coordinate work orders, scheduling, service calls, and follow-up tasks related to work orders.
- Coordinate with service department and warehouse staff regarding repair status.
- Generate and send repair quotes to homeowners using technician-provided information.
- Submit warranty claims for Sundance, Jacuzzi, Pentair and other manufacturers.

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.