Leighton Schmidt

 Leighton Schmidt   Schmidt1519

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SKILLS

Programming Languages and Technologies

- JavaScript, TypeScript, React.js, C#, ASP.NET Core, Entity Framework, Python, Django MVT & Rest Framework, SQL, HTML, CSS, Material UI, Bootstrap
- Tools/IDE's: Git, GitHub, VS Code, Visual Studio, MS SQL Server, MySQL, PyCharm, Postman, Swagger UI, Azure DevOps, Slack, Zoom, Trello, Notion, Adobe XD, Infor Birst, Infor SyteLine
- Interests: Full-Stack Development, Web Development, AWS, Data Analysis

WORK EXPERIENCE

Orizon Aerostructures (Olathe, KS)

Software Engineer   (February 2022 - Present)

- Developed integral modules of the company's internal web application within an Agile framework, integrating SQL Server database, Entity Framework Core backend, and a React/TypeScript frontend
- Demonstrated expertise in collaborative coding by initiating and completing pull requests, utilizing Git within the Visual Studio environment, intricately synced with Azure DevOps for streamlined development workflows
- Optimized database performance by creating intricate stored procedures, orchestrating SQL Server Agent jobs, and building Extract, Transform, Load (ETL) processes
- Played a pivotal role in ensuring code integrity through proficient building, publishing, and deploying code across developmental and production environments
- Produced and maintained sophisticated reports using SQL Server Reporting Services, empowering data-driven decision-making within the organization
- Enhanced the manufacturing ERP, Infor SyteLine, by meticulously designing forms and implementing critical functionalities, fostering operational efficiency
- Pioneered the visualization of complex data structures, crafting user-centric interfaces and interactive dashboards, leveraging the Infor Birst business intelligence tool
- Delivered comprehensive support by addressing and resolving helpdesk tickets related to the company's internal web application, ERP, and SQL Server reporting, showcasing dedication to user satisfaction

Web Developer   (January 2022 - February 2022)

PROJECTS

Med Spa - *Personal Capstone*   (July 2021)
 Front End | Back End | Presentation

- Technologies: Python, Django REST API, MySQL, JavaScript, React.js, HTML, CSS, EmailJS, Stripe API
- Web application built in a 10-day sprint for the owner of a med spa company to promote the business, allow customers to subscribe to memberships, book appointments, and contact the owner directly

Star Wars E-Commerce - *Group Capstone*   (July 2021)
 Repo

- Technologies: C#, ASP.NET Core, MSSQL, JavaScript, React.js, HTML, CSS
- Themed E-Commerce web application for users to buy/sell Star Wars-related merchandise

EDUCATION

devCodeCamp   (April 2021 - August 2021)

Certificate Full-Stack Software Development

- 14-week immersive Bootcamp focused on Full-Stack web development & object-oriented programming
- Principles & Concepts: OOP, Agile Methodology, SOLID Design, Test-Driven Development
- Solo projects, paired programming, and group projects building end-to-end web applications

Southwestern College

MBA, Master of Business Administration   (July 2008 - May 2009)

B.A. in Accounting   (August 2004 - May 2008)

- Four-year Accounting undergrad and an extended one-year MBA while playing soccer on scholarship (team captain & MVP 2009)

WORK EXPERIENCE (Pre-Software Development)

Burns & McDonnell Engineering (Kansas City, MO)

Staff Accountant   (September 2018 - April 2021)

- General Ledger accounting, month-end financial reporting, financial forecasting and analysis, and financial preparation for audits for a $4 billion company
- Burns & McDonnell MacCulture Award for going above and beyond (January 2019 & October 2020)

Project Accountant   (February 2016 - September 2018)

- Provide accounting services for project management including reviewing contracts, accounts payable, client billing, and labor/cost tracking reports

C.H. Robinson (Eden Prairie, MN)

Accountant   (December 2013 - December 2015)

- Highly visible financial support role aiding Vice Presidents, Directors, and General Managers of the Produce Sourcing Division

IBM (Rochester, MN)

Financial Analyst   (August 2012 - December 2013)

- Responsible for billing and revenue recognition for 17 contracts across all business sectors, totaling over $25 million of monthly revenue

Lockton Companies (Kansas City, MO)

Cash Application Specialist   (July 2009 - August 2012)

- Enter cash into automated commission tracking accounting system and accurately post to customer accounts for 5 entities and applied over $4 million commission per month