

Daniel Kloimwieder Developer

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Skills

ES6 Javascript: Proficiency with the React.js library, Vue.js framework and the use of the Node.js ecosystem for creating performant and stable APIs.
Python: Familiarity with the use of Python for automation/configuration management and the Pandas, Numpy, and Numba libraries for processing and manipulating data.
SQL: Extensive knowledge of Postgresql and the pl/pgSQL programming language.
GraphQL: Proficiency with Postgraphile for automated building/serving of graphql schema and the Apollo client/server ecosystem.

Experience

LiveACID Software/ Full Stack Javascript Developer

JANUARY 2022 -PRESENT REMOTE

Maintains and implements new features across the stack on a variety of custom CRM/Reporting Portals utilizing primarily React and React-Bootstrap on the Frontend and Node, Express, PostgreSQL, MongoDB, Docker, Kubernetes and Github actions on the Backend. Migrates and modernizes legacy interfaces using React. Extends and designs database schema and API as necessary.

Williamson Landscaping / Landscaper

MARCH 2019 - DECEMBER 2020, MARCH 2021 -PRESENT DAYTON, OH

Installs and maintains hard and softscape elements and helps coordinate staff to ensure customer satisfaction and the accommodation of a wide variety of conditions and products.

FHI / Freight Handler

DECEMBER 2020 - MARCH 2021, TIPP CITY, OH

Unloaded, sorted, and repalletized freight as necessary, worked safely with powered machinery in a fast paced environment, and provided mentoring and training to new employees.

Carnegie Mellon University / Research Assistant

JUNE 2005 - JUNE 2006 PITTSBURGH, PA

Tested optimal control software, programmed simulations of bipedal locomotion and co-authored paper: M. Wisse, C. Atkeson, and D.K. Kloimwieder, "Swing leg retraction helps biped walking stability," *5th IEEE-RAS International Conference on Humanoid Robots*, December, 2005, pp. 295 - 300.

Education

Coursera: Google Data Analytics Professional Certificate

FALL 2021

Completed a 37 week series of courses on data analysis with SQL, R, and Tableau

Coursera: Google IT Automation with Python Professional Certificate

FALL 2021

Completed a 29 week series of courses on troubleshooting, debugging, configuration management using Python and version control using git

Scrimba: Frontend Developer Career Path Certificate

SUMMER 2021

Completed a 75 hour series of courses on responsive and responsible front end design with HTML, CSS, Javascript and the React Framework.

Carnegie Mellon University: Computer Science

ATTENDED 2002-2005