Chris Krueger

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Education

University of Wisconsin-Eau Claire

Degree: Bachelor of Science Eau Claire, WI

Major: Software Engineering Minor: Information Systems

Technical Skills

Languages - Working Proficiency

Java, SQL, Excel, JavaScript, Python, CSS, HTML5, UNIX

Certificates

- Currently pursuing a Meta Backend Development course on Coursera, focusing on mastering Python, HTML, CSS, React, Bootstrap, and JavaScript.
- Leveraging the knowledge gained from the course to enhance proficiency in backend development and contribute effectively to future projects and professional endeavors.

Tools - Basic Professional Proficiency

Eclipse, IntelliJ, Oracle SQL Developer, MySQL Workbench, Bootstrap, React

Related Coursework

- Introduction to Programming (CS145) Java
- Advanced Computer Programming(CS245) Java
- Database Systems(CS260) SQL
- Information Systems in Business(IS240) Excel

Work Experience

Research Experience UW Eau Claire

June 2023 - Present

Expected Graduation: Dec. 2024

Python/Unix Machine Learning

Eau Claire, WI

- Developed new machine learning tools to map active sites of an enzyme for molecular recognition and binding.
- Explored advanced techniques to enhance the model's predictive capabilities, including feature engineering, hyperparameter optimization, and ensemble learning.
- Collaborated with a multidisciplinary team of researchers, exchanging insights and ideas to foster continuous improvement and address emerging challenges.

Menards April 2022 - Present

Print and Apply Supervisor/ Forklift Driver

Eau Claire, WI

- Managed and operated conveyor lines, ensuring seamless production and resolved product-related issues.
- Collaborated with team members to maintain a 95% success rate which contributed to team success.
- Expertly unloaded LTLs and transport product to designated locations for processing.
- Utilized the Menard's management system, WebSpeed, to swiftly troubleshoot and resolved issues related to product, ensuring swift and efficient operations.

Mosquito SquadMay 2021 - August 2021Application TechnicianAntigo, WI

• Conducted highly precise and efficient application of chemicals at costumer properties, achieving remarkable results in minimizing mosquito populations while ensuring strict adherence to safely protocols.

- Achieved the lowest rate of revisits among company technicians while successfully treating over 1000 properties.
- Displayed excellent customer service skills and communicated with customers to address any concerns or queries.
- Demonstrated a strong work ethic and remarkable aptitude by becoming the fastest employee to pass all three state tests and gaining the lead technician role within one month.