

Christopher Becker

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WORK EXPERIENCE

Cumberland Additive • Austin, TX, USA • Full-time • 11/2023 - Present

Stratasys, Metals Facility, Austin, TX (Acquired by Cumberland Additive in 2023)

Production Manager

- Developed and led the design of a web-based software tool to streamline operations during the transitional period between companies, contributing to the seamless transfer of systems over a six-month period before formal appointment as Production Manager.

Stratasys • Austin, TX, USA • Full-time • 06/2016 - 11/2023

Production Supervisor

- Train and supervised over fifteen direct reports.
- Managed and designed procedures to increase productivity in workflow.

Lead Programmer

- Developed and oversaw the implementation of a comprehensive dashboard system for monitoring and managing operations across a network of 20 machines, optimizing efficiency and facilitating real-time decision-making
- Optimized workflow and reduced operational costs by automating tasks using Python.

Rp Machine Operator & Programmer

- Maximized production efficiency by operating and setup 30 SLA and Polyjet machines, maintaining inventory, and conducting file alterations for build Prep.

Best Buy • Valencia, CA • 06/2015 - 06/2016

Computer Consultant

- Learned network and computer repair procedures.

EDUCATION

AAS : Computer Information Technology In Computer Programming in Computer programming

Austin Community College • Austin, TX, USA • GPA: 3.4 • 09/2019 - 06/2022

CERTIFICATIONS

Front-end Development & SQL Competency

Mimo

SKILLS & INTERESTS

Software Development : Agile Software Development, Data Science, Flask Framework, Git, JavaScript, Python, Scrum Methodology, SQL, Web Development

Technical Skills: Agile Methodologies (Scrum Kanban), Automation Tools (Selenium AutoIT), Database Management (SQL SQLAlchemy), Programming Languages (Python Java), Software Development (Flask Django), Version Control (Git GitHub), Web Development (HTML CSS JavaScript)

Project Management Skills: Budgeting and Cost Control, Project Planning and Scheduling, Resource Allocation, Risk Management, Stakeholder Communication

Data Analysis and Management: Data Cleaning and Integration, Data Visualization (Tableau Power BI), Statistical Analysis (Pandas NumPy)

Leadership and Team Collaboration: Collaboration and Teamwork, Mentorship and Training, Team Leadership

Problem-Solving and Analytical Skills: Critical Thinking, Solution Development, Troubleshooting

Other Interests: Camping, Cooking, marksmanship competitions

Technology : 3D-printing, Gaming, PC building

Software Developer | Python Automation Specialist

Results-driven software developer with a proven track record in Python automation, Flask backend systems, and web development. Adept at leveraging technical skills honed through an AAS in Computer Programming and certifications in Web Development and SQL. Known for designing efficient solutions and streamlining processes to enhance productivity. Excels in collaborative environments, fostering innovation and delivering impactful coding solutions. Seeking to contribute expertise and drive impactful projects in a dynamic tech-centric role.

AWARDS & SCHOLARSHIPS

Occupational Skills Award Computer Programming

Austin Community College • 08/2020