Matthew Krause

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EDUCATION

Bachelor of Science in Computer Science - Software Engineering Track   December 2018

Towson University, Towson, MD

GPA: 3.15

Related Coursework:

Data Structures & Algorithm Analysis, Principles of Computer Organization, Software Engineering, Web-Based Programming, Operating Systems, Data Communication & Networking, Requirement Analysis & Modeling, Object-Oriented Programming, Advanced Programming

TECHNICAL SKILLS

Programming: C++, Java, Python, HTML, JavaScript(Node.js, jQuery, Express), TypeScript(Angular 4), Ruby, SQL

Computer Hardware: Building and Troubleshooting Personal Computers

WORK EXPERIENCE

Receiving Associate, Bass Pro Shops, Hanover, MD   5/15-present

- Development of organizational and time management skills through constant problem solving

- Use of customer interaction skills to market and sell products

Software Developer, Danko Arlington, Baltimore, MD   5/14-8/14

- Redesigned and developed software for monitoring and tracking aluminum cast build cycles

- Updated legacy database system in order to increase compatibility with modern systems

- Created relational databases to establish relationships between different build processes