

Matthew Muller

Software Developer

CAREER OBJECTIVE

Highly motivated recent graduate of computer science with a wide array of educational experience across the full stack of software development. Knowledge of Java, Python, and C++ with experience in software testing, debugging, and analysis. Strong mathematical and written/verbal communication skills with experience in database development. Passionate about contributing to meaningful projects and learning new skills. Eager to begin a career that allows me to grow as a developer in a team-oriented environment.

EDUCATION

Southern New Hampshire University, Manchester, NH

2021 - 2023

B.S. Computer Science

Awards and Honors: President's List, 3.3 GPA

Three Rivers Community College, Norwich, CT

2018 - 2020

A.A. Liberal Arts and Sciences

Awards and Honors: Dean's List, 3.72 GPA

WORK EXPERIENCE

Shipping/Packing Line, Lapham-Hickey Steel, Stonington, CT

Jan. 2024 - Present

- Prepared and packaged steel coils for shipment in a team-driven environment, frequently adapting to unique customer needs
- Utilized computer software in order to complete orders according to specific requirements
- Praised by my superiors for being a hard worker and a fast learner

North Stonington Package Store, North Stonington, CT

Aug. 2022 - Jan. 2024

- Increased store efficiency by improving inventory management and space utilization
- Created product orders based on analysis of current inventory and store needs
- Utilized computer software in order to adjust/maintain product inventory

Floor Staff, Regal Cinemas, Stonington, CT

Nov. 2017 - Oct. 2022

- Recognized for being an exceptional employee on monthly evaluation reports
- Utilized Point-of-Sale terminal in order to complete both ticket and concession sales
- Recognized by management for providing excellent customer service

IMPORTANT COURSES

CS-465 & CS-470: Full-Stack Development I & II

- Designed and developed a full-stack web application through use of programming language frameworks. Developed a database and the code that interfaces the application with the database.
- Developed a full-stack cloud application utilizing Docker and AWS architecture and demonstrated ability to communicate highly technical content to both technical and non-technical audiences.

CS-320: Software Testing, Automation, and Quality Assurance

- Applied software engineering testing strategies and practices as part of the software development lifecycle, including requirements analysis, verification and validation, and quality management. Developed unit tests and analyzed various different testing approaches.

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SKILLS

Hard Skills

Programming languages (Python, Java, C++)

Full-Stack Development with JavaScript,

HTML, CSS, Angular, Node.js, etc.

Software testing and analysis

Relational Database management (SQL,

MongoDB, DynamoDB)

Proficient in Microsoft Office and Teams

Cloud development with AWS, Docker etc.

Project planning and design

Understanding of Software Development Life

Cycle and Scrum/Agile methodologies

Proficient in version control with Git/Github

Experience coding in Linux environments

Experience with multiple IDEs (Visual Studio,

Eclipse, PyCharm, Android Studio)

Soft Skills

Fast and eager learner

Strong problem solving/critical thinking skills

Strong written/verbal communication skills

Excellent teamwork skills

Driven self-starter with effective time

management

ACHEIVEMENTS/ACCOLADES

President's Award for Educational Excellence

Phi Theta Kappa Honor Society

1400 SAT Score

5 on AP Calculus exam, 4 on AP Physics