

# Bryan F. Ritter

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## Summary

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Skilled in computer science, holding a Bachelors as well as multiple associate degrees.  
Experienced in problem solving, computer software, programming and technology.

## Experience

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### *Customer Service Associate I, Dollar Tree* 2025

- Answered customer questions
- Managed the cash register and sales transactions
- Stocked and organized store shelves

### *Software Engineer, HCL America* 2015

- Implemented and verified technical changes done in DOORS database documentation and C code
- Organized DOORS database documentation into MS Excel spreadsheets
- Verified consistency between lower and higher levels of technical documentation

### *C++ Teacher's Assistant/Grader, UNCC* 2012

- Held C++ student lab class sessions
- Assisted students with their questions about C++ and logic
- Graded tests and programming projects

### *Mathematics Tutor, CPCC* 2003

- Helped students learn how to use calculators
- Assisted in college students learning ways to solve mathematics problems

## Education

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- B.S. Computer Science with Mathematics Minor, UNCC
- A.A.S. Electronics Engineering Technology, CPCC
- A.A.S. Computer Technology Integration, CPCC
- A.S. Engineering Pre-Major, CPCC

## Technical Skills & Abilities

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### *Technical Skills*

- Object Oriented Programming: JAVA, JAVASCRIPT, PYTHON and C++
- Shell Scripting: Bash, SH
- Linux Administration: Linux+ Certified
- Mathematics Software: Mathematica, Maple, TI
- Web: HTML, CSS, JavaScript
- Database: Oracle SQL
- Office: Microsoft Word, Excel, PowerPoint; LibreOffice Calc, Writer

### *Interpersonal Skills*

- Critical Thinking
- Attention to Detail
- Problem Solving

### *Certifications*

- CompTIA Linux+ Powered By LPI

## Portfolio Website

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<https://bryanritter.linuxoz.net/>

## Key Words

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Logic, Linux, IT, Mathematics Software, SQL, Java, C++, C, HTML, Engineering, Bash, SH, Shell Scripting, Testing, Linux+ Certified, Spreadsheet, Virtual Machines, OS, LibreOffice, MS Office, Calculators, ...