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https://github.com/laurieroy

Education

2017	Tech Academy Coding Bootcamp, Portland, OR.
2006 - 2007	Graduate work towards M.S. Marine Studies, University of South Florida (USF),
	St. Petersburg, FL.
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1998 - 2002 B.S. Oceanography, Chemistry minor. Humboldt State University (HSU), Arcata CA.

Sample Projects (available at: https://github.com/laurieroy)

File Mover: Python Tkinter program to backup files. User selects file type, file age, source and destination directories

Library DB: Created a mock library relational database with stored procedures in SQL server.

Slot machine game: c# Generates 3 random images, determines if win/lose and adjusts pot.

Languages: C#, python, JavaScript, html5 / CSS3

Database: SQL server, mySQL, SQLite3

Framework: ASP.NET

Previous Work Experience

2010-2017	Survey Technician, National Oceanic and Atmospheric Administration.
2007-2009	Oceanographic Research Technician, Humboldt State University, Arcata, CA
2006-2007	Graduate Research Assistant, University of South Florida, St. Petersburg, FL.
2005	Relief Marine Technician, (then) Bermuda Biological Station for Research, Inc.
2003-2005	Marine Technician, University of Miami at Harbor Branch Oceanographic Institute, FL
1993-1998	USAF, Airborne cryptologic linguist (Arabic) Computer Systems Administrator.

More details are available upon request.