

# Robert R. Cox

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## Education

### Web and Computer Programming Certificate

*Brigham Young University–Idaho*

Apr. 2022

Rexburg, Idaho, U.S.A.

- Learn and apply new technology and techniques
- Use Python, HTML, CSS, C++, and JavaScript
- Convert software requirement into code
- Understand principles of programming and design
- Apply strong design and problem-solving skills
- Strong communication and interpersonal skills

### Pathway Connect Certificate

*BYU–Pathway Worldwide*

Jul. 2021

U.S.A.

- English language speaking & writing
- Online teamwork & collaboration
- Leadership & time management
- Decision making & problem solving
- Mathematical reasoning
- Effective communication

### IT Project Management Certificate

*Santa Clara University*

Sep. 2003

Santa Clara, California, U.S.A.

- Project planning principles
- Work breakdown
- Leadership
- Decision making & problem solving
- Effective job management
- Communication

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## Experience

### Consultant

*Binary Development Corporation*

Nov. 2008 – Present

Portsmouth, Ohio, USA

- Provided IT and software development services for a broad range of clients and industries – resulting in decreased IT expenses and increased up times
- Created web-based expense and income app - simplified tracking and reporting for client
- Created Windows-based app for tracking project, expense, and inventory for quilting industry
- Taught (and developed) classes and corporate training courses - project management class resulted in more than 25% increase in critical project resource utilization for client company

### Senior Consultant

*Gap Inc./IBM*

Jan. 2000 – Oct. 2008

Erlanger, Kentucky, USA

- Led nationwide infrastructure upgrade project on time and under budget - nominated for annual company-wide IT award
- Coordinated with various teams on testing and rollout of large distribution center projects, including creating executive level summary reports from large amounts of raw test data

### Project Manager

*Limited Brands*

May. 1993 – Dec. 1999

Columbus, Ohio, USA

- Directed international freight tracking system development project – won company award, project featured in national trade magazine
- Led department-wide Y2K project, coordinated with outside consulting firm and internal teams - finished ahead of schedule