



Web Developer

Do you possess the unique ability to merge exceptional coding with impeccable web design? Would you consider yourself to be a creative thinker with outstanding technological skills? Do you excel at juggling multiple projects while managing timelines and executing plans?

The Arbor Day Foundation is the world's largest non-profit tree-planting conservation organization. The Foundation is seeking an exceptionally talented individual to fill the role of Web Developer. The position is responsible for developing and maintaining the e-commerce sections of our websites. This includes writing code, managing databases, controlling Web hardware and software management and security, and managing internet, intranet, and extranet communication technology issues. The ideal candidate is a creative thinker with a great drive and genuine passion for their trade. Knowledge of ASP.NET, .NET, Windows Server hosting, IIS, SQL, and Javascript is a must. It is also helpful to have experience with installing and maintaining the zNode shopping cart. ColdFusion experience is a plus.

The Foundation offers an excellent working environment, pay commensurate with experience, an attractive benefits package, and the opportunity to enhance our environmental impact. If you thrive in a fast-paced, high-energy environment where you can make a difference, please send a cover letter and resume to: Arbor Day Foundation, Human Resources, 211 N. 12th St., Lincoln, NE 68508, or talent@arborday.org.

Responsibilities:

- Writes and maintains code in the development environment of Windows/IIS/MS-SQL/ASP.NET.
- Develops and maintains e-commerce applications and data-driven areas of arborday.org and other Foundation websites. This currently includes an in-house shopping cart written in Coldfusion.
- Works with other information systems staff to integrate data from other production systems for Web accessibility, and to interface Web transactions with other production systems.
- Develops and maintains intranet applications that support in-house management of transactional data from the web and from other production systems.
- Develops and maintains extranet applications which service vendors and clients doing business with The Arbor Day Foundation, including secure transmittal of data to and from external Web sites.
- Coordinates Web server hardware and software management, changes, and troubleshooting with a co-located hosting facility.
- Occasionally called upon to maintain code in the Linux/Apache/MySQL/PHP development environment.

- Maintains current knowledge of Web technology and issues.
- Uses knowledge of Web technology to recommend hardware, software, communications, security, and similar solutions to best meet Arbor Day Foundation needs.
- Participates in business needs and process analysis. Assists in the collection of business information reporting requirements and provides needed information.

Qualifications:

- A four year degree in computer science or related field. Equivalent experience considered.
- Three to four years related experience programming Web sites with robust shopping experiences.
- Extensive experience building and maintaining MS-SQL databases.
- Experience with sharing data between MS-SQL and other production systems.
- Extensive experience with ASP.NET, IIS, SQL, and Javascript.
- It is helpful to have experience in .NET, Coldfusion, SharePoint, Actionscript, and Visual Basic.
- Passion for the Foundation's mission of tree planting and environmental stewardship