



RECRUITMENT NOTICE

STATE OF MISSISSIPPI

MISSISSIPPI DEPARTMENT OF MARINE RESOURCES

1141 Bayview Avenue

Biloxi, MS 39530

(228) 374-5000

September 23, 2016

The Mississippi Department of Marine Resources is recruiting for the job title described below. **ALL** applications for this position must be filled out online at the Mississippi State Personnel Board's Career Center located at www.dmr.ms.gov under the Job Seekers tab. Please enter the job title as it appears below in the Job Title section. Resumes are not a substitution for completing a job application for this position. The Mississippi Department of Marine Resources does not have the authority to fill this position above the below listed annual starting salary.

JOB TITLE: Senior Systems Administrator

ANNUAL STARTING SALARY: \$41,164.13

OFFICE: Information Technology

LOCATION: Harrison County/Biloxi, Mississippi

RECRUITMENT END DATE: October 3, 2016

ESSENTIAL FUNCTIONS:

This is advanced professional, specialist level work supporting a modern, enterprise computing and application development environment. The ideal candidate should be well versed in:

- Supporting the daily IT needs of end-users at all levels of the organization.
- Enterprise networks including LAN/WAN/VLAN configuration
- Support of modern Firewall and Content Management Solutions
- Supporting a Microsoft Windows based infrastructure, including Office 365
- Supporting virtualization platforms including VMware and Hyper-V
- Administration and support of modern Windows Server platforms, 2008 R2 and 2012 R2
- Support of a SQL server infrastructure, including Query and Reporting Services.

The position also requires the ability to project manage agency IT and software development projects through all phases of design, coding and support. Demonstrated expertise in current and emerging web application frameworks and technologies is required, including

- Experience in Full-stack development
- AngularJS, JQuery, Node.JS, HTML5, CSS, PHP, Python, C/C#, PhoneGap/Cordova
- Experience with various graphics and modeling platforms, including the Adobe Creative Cloud suite, Blender, and Unity.

- Experience working with embedded systems/SOC programming, i.e.: Arduino, CR3000
- Experience working with production CMS products, i.e.: WordPress and Joomla

We are committed to excellent customer service and using leading edge technology to enable the diverse and challenging goals of our agency. We embrace open source solutions when possible to help maximize ROI.

The candidate may be required to work after hours in case of emergency or to serve the occasional after-hours needs of the agency.

EXPERIENCE/EDUCATIONAL REQUIREMENTS:

Education:

A Bachelor's Degree from an accredited four-year college or university in computer science, data processing, business information systems, or a related field;

AND

Experience:

Two (2) years of directly related experience in PC/LAN environments.

OR

Education:

An Associate's Degree in Applied Science in a Technical Program in an area of Information Technology approved by the IT Professional Development Committee,

AND

Experience:

Two (2) years of directly related experience in PC/LAN environments.

OR

Education:

An Associate's Degree from an accredited two-year college in computer science, data processing, business information systems, or a related field;

AND

Experience:

Four (4) years of directly experience in PC/LAN environments.

OR

Education:

Graduation from a standard four-year high school or equivalent (GED);

AND

Experience:

Six (6) years of directly related experience.

Substitution Statement:

Related education and directly related experience may be substituted on an equal basis. Possession of an Institute for Certification of Computer Professionals (ICCP) Certificate based on successful completion may be substituted for one (1) year of the required experience (certificate must be attached).

The complete job description may be found at: www.mspb.ms.gov

The Mississippi Department of Marine Resources is an equal opportunity employer and will fill positions without regard to race, religion, national origin, color, sex, age, marital status, political affiliation, or disability.