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Medical Knowledge for the Developing World

Job description

Position Overview:

We are seeking a talented Senior Website Developer to join our team. The ideal candidate will handle both back-end and front-end development, including developing web functionalities and pages based on project specifications, maintaining our website, and troubleshooting issues. The role involves optimizing existing code, solving problems, and staying abreast of industry trends. You will work closely with internal stakeholders to deliver robust, scalable, visually appealing web solutions.

Working remotely in this role demands high professionalism, adherence to strict deadlines, and significant responsibilities. Like any office job, it requires discipline, effective time management, and constant communication. We are looking for dedicated candidates who understand the value of working from home. They should use this flexibility to develop professionally, leveraging it as an advantage while maintaining a professional demeanour. Our remote work culture emphasizes deep technical competence and a strong commitment to delivering high-quality results.

Key Responsibilities:

- **Website Development:** Develop and maintain our website, creating and enhancing web functionalities and pages based on project specifications.
- **Website Maintenance:** Regularly update and maintain the website to ensure optimal performance and security.
- **Bug Fixing & Issue Resolution:** Identify and resolve technical issues, bugs, and performance bottlenecks to ensure smooth website operation.
- **Responsive Design:** Ensure the website is responsive and works well on various devices and browsers, including desktops, tablets, and mobile phones.
- **Security Implementation:** Implement security best practices to protect the website from vulnerabilities and potential threats.
- **Database Management:** Manage backend tasks to maintain data integrity and system performance, including database updates and modifications.
- **Form Setup:** Set up forms using plugins or manual configuration, including mail integration and database handling.



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- Architectural Design: Play a key role in designing the overall architecture of web projects, including decisions on structure, theme selection, and component interactions.

Mandatory Technical Skills:

- Strong understanding of front-end technologies, including HTML5, CSS3, JavaScript, and jQuery.
- Proficiency in PHP and experience with CodeIgniter framework.
- Knowledge of MySQL or other database systems.
- Experience with AngularJS (1.6.3), Google Analytics, GA4, and Google Tag Manager.
- Familiarity with various JavaScript libraries and frameworks such as FancyBox (5.0.36), core-js (3.36.1), Slick, Select2, Moment.js (2.13.0), jQuery UI (1.12.1), jQuery (2.2.4 and 3.6.4), JSZip (3.1.3), and DataTables (1.10.13).
- Proficiency with Bootstrap (1.3.0 and 5.3.2) and other UI frameworks.
- Experience with CDNs like Cloudflare, jsDelivr, and cdnjs.
- Strong debugging skills with tools such as Firebug and Chrome Inspector.
- Ability to assess and understand the implications of CSS changes for consistent style across different platforms and browsers.
- Understanding of basic SEO principles to optimize websites for search engines.
- Knowledge of interacting with RESTful APIs and data formats (JSON, XML).
- Proficient understanding of code versioning tools such as Git, SVN, or Mercurial.
- UX & UI Design: Proficiency in UX (User Experience) and UI (User Interface) design principles to create intuitive and visually appealing web interfaces.
- Experience with CookieYes and reCAPTCHA for cookie compliance and security.

Required Soft Skills:

- Communication Skills
- Problem Resolution
- Time Management
- Adaptability
- Attention to Detail



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- Project Management

Experience Level:

5 years of experience with a track record of developing websites

Educational Qualifications:

B.Tech/B.E. in in Computer Science, BCA in Any Specialization

Employment: Freelance - Full-time assignment of 300 hours.

Work Mode: Work from home

Salary: 1000 INR per hour.