What we are looking for

Apr 27, 2019

Web developer

I am looking for a lot of Web developer who is dedicated to their craft, writes code that is proud of and can hit the ground running. We need you to write beautiful, fast PHP, Vue.JS(Node.JS), GoLang and JAVA to a high standard, in a timely and scalable way that improves the code-base of our products in meaningful ways.

You will be a part of a creative team that is responsible for all aspects of the ongoing software development from the initial specification, through to developing, testing and

Responsibilities

- Write "clean", well-designed code

- Produce detailed specifications

- Troubleshoot, test and maintain the core product software and databases to ensure strong optimization and functionality

- Contribute in all phases of the development lifecycle

- Follow industry best practices

- Develop and deploy new features to facilitate related procedures and tools if necessary

Requirements

- Proven software development experience in PHP and Vue.JS(Node.JS) or Golang

- Understanding of open source projects like Joomla, Drupal, Wikis, osCommerce, etc

- Understanding of framework like ZF3, Vue.JS, Bootstrap, etc

- Demonstrable knowledge of web technologies including HTML, CSS, Javascript, AJAX, etc

- Good knowledge of relational databases, version control tools and of developing web services

- Experience in common third-party APIs (Google, Facebook, Line, Youtube, etc)

- Passion for best design and coding practices and a desire to develop new bold ideas

- BS/MS degree in Computer Science, Engineering or a related subject

NOTE:

L1:

- Front-end or back-end

L2:

- Become a full stack or super Front-end or super back-end

L3 & L4:

- Manager as a Coach for leading the team to the goal, and not just a Mr.Coder but should be a super coder
- Lead and mentor others on large complex projects(1-3 projects).
- Understand the big picture aspects, application evolution, and product roadmaps and actively communicate and coordinate these aspects to technical and non-technical team members.
- Work with other teams, including the enterprise architecture team, to provide direction for future architecture.
- Strong skills & experience in complex web application design
- 2+ years of professional experience for team management

L4:

- Lead and mentor others on large complex projects(2-10 projects).
- 5+ years of professional experience for team management
- Leading team and culture
- Can be a public speaker

Please email your resume to me tonywilk@scg.com

** ASSIGNMENT **

Please try your best for all of them.

API (Back-end)

ZF3 Framework(PHP) or Express(Node.JS) or Golang

- Create a new controller called "SCG"
- X, 5, 9, 15, 23, Y, Z - Please create a new function for finding X, Y, Z value
- Please use "Place search|Place API(by Google)" for finding all restaurants in Bangsue area and show result by JSON
- Please create one small project for Line messaging API(Up to you), contain a flow diagram, your code, and database.

** Make sure you have a cache for every function **

References

https://github.com/Tonytoons/PHP-ZF3-Starter-Kit

https://developers.line.biz/en/services/messaging-api/

https://golang.org/doc/

https://expressjs.com/

WEB (front-end)

Vue.JS V3 and Bootstrap V4 (or React.JS and Bootstrap V4)

- Create a new router called "SCG"
- X, 5, 9, 15, 23, Y, Z - Please create a new function for finding X, Y, Z value
- Please use Bootstrap V4 for CSS
- Please create Top bar, body, and footer for every page components
- Please create a new page for showing results from your API(1.3)
- One simple static page for your CV

** Make sure you have a cache or local storage for every function **

References

https://docs.google.com/document/d/17V6mONAZJGJq9t7M5bFxIbfzL5f9mQdpUeeIo8vd88A/edit#heading=h.oymnw3nlvwib

https://getbootstrap.com/

https://reactjs.org/docs/getting-started.html

NOTE:

- **One presentation for all assignments**
- **GIT URL**
  PM, QA, SA: Presentation and Pseudo Code or flowchart(no need to code)