Tsinat Zeree

Oakland, CA · (510) 387-9858 · cheru87@gmail.com
Permanent Work Authorization · No Visa Sponsorship Required · Open to relocation

PROFESSIONAL SUMMARY

Junior front-end developer with more than 3+ years experience building quality Web Applications with proven ability to write clean, modular code and in-depth knowledge of OOP.

KEY SKILLS

- Web Technologies: HTML5, CSS3, JavaScript, AJAX, JQuery, Bootstrap, LESS, Sass
- Database Systems: MySQL, NoSQL, Mango DB
- Tools: Yeoman, Grunt, Sublime text, Brackets, Cloud 9
- Platforms: Linux(Ubuntu), Windows, Mac OS
- Version Control: Git
- SDLC: Water fall, Agile(SCRUM)

PROFESSIONAL EXPERIENCE

Freelance 09/2013- >>

Worked with multiple agencies and studios including to develop dozens of custom WordPress and Joomla solutions for their clients. From personal blogs to marketing agencies I've done it all, providing clients

Title: Frontend Developer   **Feb 2013 - Sep 2013**
Employer: Ministry of Education, Asmara, Eritrea
Management information system for the head office of Ministry of Education
Responsibility:
- Transitioned the team from waterfall life cycle to agile development methodologies which cuts development cost by 15%.
- Led development and implementation of in-house and client applications and systems, with involvement in technical architecture and design
- Conferred with data processing to obtain information on limitations for data processing projects
- Developed custom user specific plugins using JavaScript and JQuery
- Used advanced technologies like HTML5, CSS, jQuery, AJAX for optimal client-side interactivity and usability
- Collaborate with other departments by providing important customer feedback, process-improvement suggestions which cut the time it took to process applications by40%
- Advised customers regarding maintenance of diverse software systems

Title: Frontend Developer   **Mar 2012 - Jan 2013**
Employer: ESMG, Asmara, Eritrea
A leading marketing group that has branches all six zones of the country, they were in charge of proper distribution of the government subsidized Condoms and ARV drug.
Responsibility:
- Redesign and optimization of the existing information system and changed D-link switches to Cisco devices
- Migrated content from existing website to a new, database driven website, utilized in house Content Management System which cut the work force by 20%
- Worked on the website from start to finish to give it a new look using HTML5/CSS/JavaScript.
- Engaged in responsive website design and development of Cross-Browser compatible and standards-compliant CSS-base page layouts
- Implemented various Validation Controls for client-side validation.
- Evaluation of programming codes for efficiency, debugging and documentation

- Active member of the design, configuration and troubleshooting team of complex LANS and WANS with consideration of highest standard of quality

Title: Software Developer   **Sept 2011 - July 2012**
Employer: EWAN Technologies, Asmara, Eritrea
One of the three ISP's in the country and provides various web based and networking solutions
Responsibility:
- Designed intuitive applications and user-friendly interfaces, implementing 3rd party services
- Successfully delivered large-scale project for entertainment website
- Played major role in development of web-based, oracle- driven business process tracking tool that incorporated events, training, and reporting functions, and designed to improve productivity
- Successfully redesigned web-based task management and tracking systems to serve as help desk system
- Integrated Images and videos to increase user experience
- Managed database objects, including tables, stored procedures, views, triggers, rules, defaults, user defined data types, and functions

Title: Web Developer   **Oct 2010 - Sep 2011**
Employer: Golgol Developers, Asmara, Eritrea
It is a software development consultancy company consisting some of the most reputed developers in the country and delivers quality products.
Responsibility:
- Involved in various phases of Software Development Life Cycle (Requirements Analysis, Design, Development, Testing, Deployment and Support)
- Understanding functional specifications and documenting technical design documents
- Used jQuery-Ajax plug-in to GET the data in JSON format and displayed on HTML page
- Designed and developed User Interface of application modules using HTML, CSS, JavaScript (client side validations), jQuery and AJAX
- Performed application testing and deployments

Education

Bachelor of Science in Computer Science   **2011**
Eritrea Institute of Technology (EIT), Mainefhi, Eritrea
Largest technology and research institute accredited by the Ministry of Education, Eritrea

Professional Development

- **Dreamforce,** Salesforce Annual Conference, San Francisco, CA, September 2015
- Self study for new technologies from Lynda.com and tuts+