



TRANSPORTATION FOUNDATION OF LOS ANGELES



INFORMATION TECHNOLOGY & COMPUTER SCIENCE INTERN

Development

DESCRIPTION

This intern position will involve job activities in design, development, test, implementation and maintenance of Intranet and Internet dynamic web applications and websites for the Bureau of Street Services. Necessary knowledge includes the different types of web browsers, web page development tools and languages, basic infrastructure (servers) and database management.

This person will work closely with the supervisor and divisional user groups to create prototypes, including graphic design, site navigation, and layout of content, for the Bureau's main and individual divisions' websites. This person will also analyze, design, and develop dynamic web-based business applications.

DUTIES: Design, develop, test, implement and maintain Bureau's intranet and internet web pages. Support, enhance, and develop bureau websites and web-based business applications, web infrastructure and other related duties.

PROGRAMMING LANGUAGES: PHP, HTML, CSS, SASS, JavaScript, MySQL/SQL, ColdFusion Markup Language

DESIRABLE KNOWLEDGE AND/OR EXPERIENCE: CMS (Content Management System – Drupal/WordPress), JavaScript Frameworks/Library/Platform (AngularJS, React, Node.js), jQuery, Mobile Application Development (Android/iOS)

PREFERRED DEVELOPMENT KNOWLEDGE: Infrastructure Knowledge (Windows Server, Web Server, .NET), QA Testing, Mobile First Development, Agile Methodology, APIs (SOAP/REST), Dreamweaver, Visual Studio

Currently enrolled students with a 3.0 minimum GPA are encouraged to apply by sending a resume, cover letter, and a copy of your unofficial transcript verifying GPA. Send applications to TFLAinternships@gmail.com.

SALARY: \$17.50/HR

HOURS: 20-29 HRS/WEEK

LOCATION: Downtown Los Angeles

DESIRED CLASS LEVEL(S): Junior, Senior, Graduate Student

QUALIFICATIONS: Computer Science Majors with 3.0 or higher GPA's and minimum six months until graduation.

Contact info:

Alan Monkawa
Director of Programs
Transportation Foundation of Los Angeles
1816 S. Figueroa St. 4th Fl.
Los Angeles CA, 90015
(323)810-8865
TFLAinternships@gmail.com
TFLA.US