

# Internship Request

## COMPANY INFORMATION

Company Name DAVRON STAFFING, INC. Contact Name COL(R) IRV DUPRE

Address 4202 W. LINEBAUGH AVE City TAMPA State FL Zip 33624

Phone (813) 269-7382

Email idupre@davron.net

Company website www.davron.net

## INTERNSHIP INFORMATION

Internship Title INTERN DATABASE & WEB PROGRAMMER

Internship/Site Supervisor Name and Title IRV DUPRE, CHIEF OPERATING OFFICER

Internship location 4202 W. LINEBAUGH AVE. TAMPA, FL 33624

Internship Description- Under staff direction and guidance, allow Intern to develop, expand and manage a proprietary database and website, practice and expand software programming skills using a variety of current software applications, and create new methods of communicating with middle and upper management candidates in mathematics and science related fields worldwide.

- **Duties:**

1. Track and report on recruiting of applicants.
2. Track and report industry trends.
3. Develop innovative methods for intelligence gathering, database manipulation and internet research.
4. Use plug-ins such as PHP CAPTCHA, MEDIAWIKI CAPTCHA, WORDPRESS, ASP.NET CAPTCHA and other tools such as PYTHON, PERL, JAVA, COLDFUSION and DRUPAL.
5. Use plug-ins and web tools such as LAMP to enhance existing website and proprietary database of candidates.
6. Create mechanism to track and recruit professional candidates for IT, engineering, architecture and finance/accounting positions worldwide.
7. Develop revenue generating abilities for website and proprietary database.
8. Use meta tags for interrelationship with major industry search engines.
9. Implement spam control measures.
10. Run SQL queries.

- **Learning Opportunities and Objectives:**

1. Use MS SQL to create tables, generate reports, manipulate data and develop new guidelines for end user.
2. Develop, post and manage content on website.
3. Develop method for candidate and user feedback on website.
4. Develop on-line application forms.
5. Link and integrate relational databases.
6. Optimize search engine skills.
7. Optimize ability to use LAMP web tools.
8. Optimize web development skills.
9. Program using SQL, Adobe Flash and HTML.
10. Under supervision and guidance, Intern to develop, expand and manage a proprietary database and website, practice and expand software programming skills using a variety of current software applications, and create new methods of communicating with middle and upper management candidates in mathematics and science related fields worldwide.

- **Qualifications:**
  1. HTML and SQL programming
  2. Good oral and writing skills
  3. Initiative and creativity
  4. Strong knowledge of websites
  
- **Requirements:**
  1. Cover letter and resume.
  2. Letter of recommendation.
  3. Student provides personal transportation to office environment.
  4. Monday through Friday with flexible hours as needed by student's academic/work schedule.
  5. Business casual attire.
  6. Reference letter identifying duties and accomplishments will be prepared if requested.
  7. Ability to work without close supervision.

**Part-time (20 to 25 hours per week)**

**Entire academic year or per semester**

**Unpaid internship, currently working with USF's Career Center to offer course credit.**

**Junior, Senior or Graduate Student**

**COMPUTER SCIENCE or BUSINESS MANAGEMENT major**

**GPA minimum of 3.0**

**Any work authorization is approved.**

**Receive resumes at [idupre@davron.net](mailto:idupre@davron.net)**