# Job Description – Oracle APEX Engineer

**Job ID #: SCS-DUB-16-3**　　　　　**Location: Dublin, Ireland**

**Position Type: Full-time Permanent**　　　　　**Education Required: B.Sc. in CS**

**Experience Required: 2+ Years**　　　　　**Relocation Provided: No**

**Position Summary:**

Under administrative supervision of the VP Engineering, this position is responsible for developing commercial grade web applications using Oracle APEX and JavaScript.

To be considered for this position the successful candidate must have a B.Sc. in Computer Science (or equivalent), plus a minimum of 2 years' experience developing commercial grade web applications using Oracle APEX and JavaScript libraries. The role requires the ability to design and implement cleanly designed, user friendly and modern looking user interfaces.

The successful candidate will work closely with the Software Engineering team as part of Agile software development projects, with responsibility for designing and developing modern, elegant and user friendly web applications using a combination of APEX and JavaScript libraries.

The role requires a detail-oriented and highly motivated self-starter, who is able to work closely in a collaborative role with other team members.

Excellent English verbal and written communication skills are essential.

**Company Information -** SmartFlow Compliance Solutions (SCS) is a leading developer of anti-piracy and license compliance technology. The company is founded by a team of successful entrepreneurs with a track record of success in the software and license compliance industries. This is an opportunity to get in on the ground floor with a growing company that has already established itself as the preferred supplier to multi-billion dollar a year software developers in electronic design automation (EDA), mechanical CAD/CAM, computer graphics, 3D Printing and other sophisticated applications.

SCS provides equal employment opportunities to all employees and applicants without regard to race, color, religion, sex, gender, national origin, disability, protected veteran status, or any other characteristic protected by applicable laws, regulations, or ordinances.

Authorization to work in the Republic of Ireland will be required for this position.

**Core Role Responsibilities:**

Work closely the Software Engineering team with responsibility for the following task:

- Responsible for designing and implementing new features into SmartFlow's case management solution using a combination of APEX, JavaScript, SQL, PL/SQL.
- Responsible for the integration of third party APEX Plugins and JavaScript libraries.
- Suggesting application design enhancements and new product features.
- Evaluate new technology options, recommending the adoption of new technologies into the solution.

**Required Skills and Experience:**

- 2+ years' experience designing and developing commercial grade web applications using Oracle APEX.
- Ability to deliver modern elegant web applications using a combination of APEX and JavaScript.
- Oracle SQL / Oracle PL/SQL programming experience.
- Experience in managing web page layouts with APEX templates and themes.
- Relational Data modeling.
- Knowledge of web application usability trends.
- HTML5 / CSS knowledge.
- Experience collaborating effectively with team members and partners in a distributed project environment.
- Problem Solving: Ability to analyze and resolve complex infrastructure resource and application deployment issues.

**Desired Skills (Not essential but beneficial to have):**

- Oracle Database performance and tuning.
- APEX 5 Universal Theme.
- APEX Plug-in development.
- Experience integrating REST APIs into APEX applications.
- Web application security / Data security.

**Educational Requirements:**

- B.Sc. in Computer Science or other equivalent technical discipline.

**Other Candidate Requirements:**

- Professional commitment to high quality, and a passion for learning new skills.
- Detail-oriented individual with the ability to rapidly learn new concepts and technologies.
- Must be a strong team player with the ability to communicate and collaborate effectively in a geographically disperse working environment.