DUDEK, one of California’s leading mid-sized environmental and engineering consulting firms, is growing. We have offices throughout California and offer competitive salaries and excellent employee benefits. Currently, we are seeking the right person to fill the role of Junior Web Developer at our Encinitas headquarters, which is in a gorgeous location just a block away from the Pacific Ocean.

**Location:** San Diego/Los Angeles Area

**Category:** Environmental Services

**General Description:**
Dudek is looking for a junior-level Web developer to join our growing dev team! Do you have a knack for JavaScript and its quirks? Are you obsessed with learning new things? Do you enjoy the prospect of facing new challenges daily, and are you jazzed when you work in a team to come up with better/novel solutions? If so, we’re looking for you!

**Primary Responsibilities:**
- Front-end Web development, both in support of growing our existing products and creating tailored solutions for the specific needs of our clients.
- Work with third-party APIs, and assisting in the development of internal APIs and Web Services.
- Coordination with IT and/or back-end developers for database access, and communication of database schema changes relevant to front-end requirements.
- Work on-site in close collaboration with the team, and learn through hands-on experience (this is not a remote position).
- This would be a full-time position.

**Education and Essential Skills:**
- Bachelor’s Degree in STEM, preferably CS (or senior about to graduate)
- Mindset:
  - Strong critical thinking / analytical skills
  - Ability to work well in a team
  - Willingness to learn, fearlessness to try new things
  - Strong work ethic
  - Insatiable curiosity
  - A healthy paranoia (security-minded)
- Basic understanding of:
  - HTTP Requests
  - Object Serialization/Unserialization (JSON)
  - MVC Design Pattern
  - Functional and OO Programming
  - Working with and creating REST APIs
- Version control (Git)
- **Foundation in front-end Web languages/frameworks:**
  - JavaScript (jQuery, Dojo, or React experience a plus)
  - CSS / Bootstrap (SASS / LESS experience a plus)
  - HTML / XHTML / XML
- **Any of the following are a major plus to have:**
  - Familiarity with back-end languages/frameworks:
    - PHP (Laravel)
    - Python (Flask)
  - Database skills:
    - Comfort with SQL syntax
    - Understanding of Relational DMBS (SQL Server / MySQL / PostgreSQL)
    - Primary-Foreign Key constraints
    - Indexing for performance
  - QA/testing/automation experience:
    - Jasmine
    - Intern
    - Node/Grunt
  - GIS/Spatial experience (ESRI, or any open data GIS platform)
  - Familiarity with Windows Server
  - Command-line / shell scripting experience

Apply on line at [www.dudek.com](http://www.dudek.com), or e-mail your resume and cover letter to: humanresources@dudek.com, referencing the position title in your response. You may also fax: Human Resources at (760) 632-0164; or Mail: Dudek, Attn: Human Resources, 605 3rd Street, Encinitas, CA 92024. No phone calls please.

_Dudek is an Equal Opportunity/Affirmative Action Employer._