

CRGL/DWB is a newly merged consulting firm specializing in services and solutions for the resource sector. With a close-knit team, a diverse client base, and a strong reputation for quality and service, the company operates offices throughout British Columbia.

Overview:

We are looking for a **Junior GIS Developer** to join our Application Services team, developing web mapping solutions for our Utilities and Natural Resource clients.

As a member of the Application Servers team, you will help build and maintain our GIS web mapping applications, developing new features and supporting existing functionality. We're a small but growing team of Software and GIS Developers, so you'll have significant impact on our applications and the opportunity to work closely with every team member.

As we continue to grow our platform, we're looking for a Junior GIS Developer who's excited about building web mapping solutions. You'll find plenty of opportunities to expand your skills and learn new technologies in a collaborative, supportive environment where your contributions directly shape the product.

What We Offer:

- A diverse range of work with a multitude of clients
- A fun and professional safety-first work environment
- Detailed on-the-job training and mentorship programs with our many professionals
- Flexible work/life balance and a supportive, tight-knit team
- Opportunities to grow and build your career in a team environment that recognizes talent
- A competitive compensation package.
- A comprehensive benefits package (extended health, bonus program, RRSP matching, allowances and more)

What You'll Be Doing:

As a Junior GIS Developer at Chartwell DWB, you'll be working with a diverse team in applying your skills in coding and GIS to help develop and maintain web mapping systems. In this role you will primarily be responsible for the following:

- Creating, testing and reviewing ArcGIS Online maps and apps
- Publishing and maintaining ArcGIS Server web services
- Using Python, SQL, or other scripting language to develop tools and perform tasks
- Spatial data management
- Managing incoming field collected data from clients and staff
- Converting, importing, managing, and manipulating data from a variety of sources
- Performing QA/QC tasks to ensure GIS data integrity
- Troubleshooting issues related to GIS and web-based mapping systems

Qualifications:

- A minimum of one year of GIS experience working on web-mapping projects
- Formal education in GIS with a background in Geography, Computer Science, or other relevant area
- Experience developing tools on the Esri or QGIS platforms
- Relational database experience, especially with PostgreSQL/PostGIS, will be considered an asset
- Experience programming and scripting using Python, SQL, JavaScript, or Arcade
- Excellent data management and cartographic skills
- Strong reasoning and troubleshooting abilities with attention to detail
- Excellent oral and written communication skills with attention to customer service
- Canadian citizenship or legally qualified to work in Canada

Compensation:

The pay range for this role is \$30–\$35 per hour, commensurate with experience and qualifications.

Application:

If you are interested in working with us, please forward your resume with cover letter to gisteam@crgl.ca. Applications will be accepted until the position is filled. We look forward to hearing from you!

Only those selected for an interview will be contacted. We thank all applicants for their interest.