Database Administrator

Plus de 10 ans d'expérience · Réf. 990000008544

Ma recherche

Contrat recherché : Tout contrat
Zone : Toute la France
Mobilité : sur toute la france
Rémunération : A étudier
Secteur : Bâtiment

Formations

2019-12-31 — Bac +5 — University of Paris 8
Master II Geomatic, Geodecisionnel, Location Business Intelligence & Multimedia
2018-12-31 — Bac +5 — University of Orleans
Master I Geomatic Sustainable Development
2017-12-31 — Bac +5 — Ecole Nationale de Sciences Géodésiques et Techniques Spatiales
State Engineer in Geodetic Sciences and Topographical Works

Expériences professionnelles

2024-01-01 - 2024-12-31 — Database Administrator
As the SQL Database Administrator at NGE INFRANET for the Région Auvergne Numérique project, I oversee the entirety of the company's database queries, including managing access rights and user roles. Implemented over 70 custom functions for geoprocessing and created around 200 trigger functions using PostGIS. Migrated processing tasks to PostgreSQL, reducing maintenance effort and streamlining updates.
2023-02-01 - 2023-12-31 — GIS Project Manager
Main point of contact for sales teams, management and stakeholders. Set up PostgreSQL database connected to ESRI suite, automated data flows with FME, and built web applications with ESRI Web AppBuilder. Reduced manual workload from a week to an automated flow.
2022-01-01 - 2022-10-31 — GIS Project Manager
Supported renewable energy project development, providing data via Portal for ArcGIS after processing with PVSyst, WindPro and FME. Implemented automated land-management workflow using cadastral data and delivered strategic maps for prospecting and public consultation teams.
2019-07-01 - 2021-12-31 — GIS Business Engineer
Client liaison and integration of GIS deliverables into client information systems. Developed QGIS plugins, managed PostgreSQL/PostGIS database, and supported road-inspection projects using LCMS technology and AI-based diagnostics for public and private sector clients.
2018-11-01 - 2019-07-31 — GIS Engineer
Integrated energy data into ESRI suite and migrated databases from Oracle to PostgreSQL. Designed GeoNetwork metadata solution compliant with ISO 19139 and automated conversion processes using Python and FME.
2018-04-01 - 2018-08-31 — SQL Developer
Developed PL/SQL functions for complex spatial data processing within the Copernicus European project, creating around 60 spatial processing functions and contributing to internal R&D for SQL optimisation.
2017-04-01 - 2017-09-30 — Surveyor Engineer
Managed topographic projects, led a team of four technicians, planned missions, processed GNSS data, and produced topographic, cadastral and division plans using Covadis, AutoCAD, MENSURA, CIVIL 3D, TBC, ERDAS and GNSS equipment.
2016-04-01 - 2016-10-31 — Principal Surveyor
Provided all topographic services for the largest airport construction project in Oran, including surveys, altimetric verification and layout production.
2015-05-01 - 2017-10-31 — Surveyor
Conducted field surveys in In Amenas using Total Station, GNSS and LIDAR, processed data for 3D modelling and used ground-penetrating radar for underground data acquisition.

Langues

Arabe (Notions), Français (Notions), Anglais (Notions)

Atouts

PostgreSQL, PostGIS, Python, Netdata, Qt, Python (geomatics), QGIS, Flask, ERP, ArcGIS, Web AppBuilder, FME, WindPRO, Revit, PVsyst, Oracle, GeoNetwork, SQL, PL/SQL, GIS, Geoprocessing, Database management, Project management, Leadership, Communication, Interpersonal skills, Surveying, Topographic Mapping, Cadastral Data, GNSS, LiDAR data processing, AutoCAD, AutoCAD Civil 3D, Tacheometer, Covadis, Mensura, Trimble Business Center, ERDAS, Faro Scene, Edgewise, Global Mapper, Stakeholder management, Workflow Automation, Geographic Data Management

Fiche anonyme — l'identité et les coordonnées du candidat sont communiquées aux recruteurs qui en font la demande sur pmebtp.com.