# Charles V. Metzger

# Cinnaminson, New Jersey cmetzir@yahoo.com

908-216-0743 mobile linkedin.com/in/charlesvmetzger

Environmental Project Manager, Licensed Site Remediation Professional (LSRP) and GIS practitioner, with over 17 years of experience helping government agencies, property owners, and insurance carriers solve environmental problems.

### **EMPLOYMENT**

#### **Environmental Project Manager**

July 2016 to present

Brownfield Redevelopment Solutions, Inc., Medford, NJ

The firm provides specialty consulting services to government agencies and non-profits on Brownfield sites, which typically involve historic fill, petroleum, and polychlorinated biphenyls (PCBs). As an Environmental Project Manager, I work on interdisciplinary teams of engineers, planners, landscape architects, funding experts, and other consultants.

- Conduct Preliminary Assessments and Remedial Investigations
- Estimate investigation and remediation costs for client proposals and grant applications
- Oversee and manage consultants and contractors during investigation, remediation and redevelopment
- Prepare professional service Requests for Proposal

Senior Project Manager Corporate Health and Safety Officer Project Manager May 2012 to July 2016 May 2009 to July 2016 January 2005 to May 2012

ECC Horizon, Mount Laurel, NJ

The firm provided environmental consulting services to insurance carriers and private clients. At the time of my resignation, I supervised day-to-day office operations, managed projects, marketed clients, and led corporate health and safety.

- Supervised 5 project managers and 2 field staff
- Provided technical support to colleagues and reviewed reports & client deliverables
- Provided independent third-party review of projects and prepared expert assessments
- Conducted and/or directed all phases of investigation and remediation
- Developed and implemented respiratory protection, medical monitoring & hazard communication programs
- Oversee site-specific Health and Safety Plan preparation and implementation

- Developed client relationships
- Directed and oversaw remediation contractors and audited invoices
- Utilized Geographic Information Systems (GIS) to analyze data and create figures & NJDEP deliverables
- Conducted forensic evaluations to allocate contamination and costs between responsible parties
- Developed and implemented corporate safety procedures and task health assessments
- Conduct and/or coordinate annual training, medical monitoring and fit testing

#### **Environmental Scientist**

September 2000 to January 2005

Weston Solutions, Inc., Edison, NJ (formerly Roy F. Weston, Inc.)

The firm provided environmental engineering and consulting services. I was part of the EPA Region 2 Removal Support Team, which conducted emergency response, expedited assessment, and removal evaluations at sites under CERCLA.

- Worked on sites contaminated with petroleum hydrocarbons, heavy metals, PCBs, PAHs and chlorinated solvents
- Logged hundreds of hours working on sites in Level C and B respiratory protection
- Acquired a working understanding of the federal Incident Command System (ICS) through training classes and inter-agency exercises
- Provided technical support and contractor oversight during Removal Actions

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- Increased accuracy and efficiency of data collection using electronic sample management, global positioning systems (GPS) and field computers
- Instructed first responders in Computer Aided Management of Emergency Operations (CAMEO) software suite

### LICENSES AND CERTIFICATIONS

NJDEP Licensed Site Remediation Professional (License No. 668158) – May 2015
NJDEP Certified in Subsurface Evaluation & UST Closure (Certification No. 265842) – February 2006
OSHA Hazardous Waste Operations and Emergency Response (HAZWOPER) (40-hr) and annual 8-hr refreshers
OSHA HAZWOPER Site Supervisor (8-hr)

### **TECHNOLOGY AND SOFTWARE**

Microsoft Word, Excel, Powerpoint & Outlook
Wrike project management
Environmental Systems Research Institute (ESRI) ArcGIS Desktop
Trimble mapping-grade Global Positioning Systems and Pathfinder Office

### PROFESSIONAL AFFILIATIONS

Licensed Site Remediation Professionals Association (LSRPA) – 2015 to present Member of Continuing Education Committee, LSRPA – 2016 to present Member of NJ Site Remediation Conference Committee, LSRPA – 2018 to present

#### **EDUCATION**

#### **Coursework towards Masters of Science in Applied Geosciences**

University of Pennsylvania, Philadelphia, PA

Bachelors of Science with Distinction in Marine Science – May 2000

Bachelors of Science with Distinction in Environmental Studies – May 2000

Stockton University (Formerly Richard Stockton College of New Jersey), Pomona, NJ

## Continuing Professional Education (Selected courses from the past 10 years)

GIS For LSRPs (INSTRUCTOR) - June 2018

Impact/Migration to Groundwater - January 2018

Lab Communication: Implementing a Successful Analytical Project - November 2017

Regulatory Training in Underground Storage Tanks - 2017, 2014, 2011, 2008 & 2005

LSRP Ethics - March 2017

Effective Use of Compliance Averaging - December 2016

Risk Assessment in Remediation - December 2016

Brownfields Redevelopment – October 2016

Child Care Center Regulatory Training for the LSRP – March 2016

In-Situ Remediation Using Activated Carbon Based Injectates – January 2016

Ecological Evaluation - December 2015

Rapid Design and Analysis of Groundwater Remediation Systems – March 2015

NJDEP Case Study Training for LSRPs - October 2014

Application of Geographic Information Systems to the Site Remediation Program - May 2013

Act 2 Toolkit: Technical Writing for Deliverables Required by PA's Site Remediation Programs – March 2013

Indoor Air Quality/Industrial Hygiene Sampling Workshop – October 2011

OSHA 521 - OSHA Guide to Industrial Hygiene - July 2011

Groundwater in Fractured Bedrock – April 2009