#### MD SAIDUL ALAM

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### **Personal Summary**

A deeply knowledgable graduate of environmental science with a strong practical background and experiences. Self-motivated professional with the talent to develop and foster creative and innovative solutions. Proficient in massive data processing and multivariate statistical analysis, experiment design, and hypothesis testing. Extensive knowledge in field of environment. Expert at running, testing, and calibrating soil and water pollutants measurement technology. Excellent data analysis reporting skills using statistical methods and software. Strong ability to meet deadlines multitask and effectively deal with customers and external contacts to the company.

#### **Personality Traits**

- Strong communication skills in verbal and written both.
- Strong analytical and mathematical skills.
- Leadership, Training, and Staff motivation.
- Ability to work individually as well as in group environment.

#### **Technical Knowledge**

- Excellent in MS Office 2013, 2016 (MS Word, MS Excel, MS PowerPoint).
- Proficient in calculating the environmental data statistics with various software (including SPSS)
- Expert Graphics and Website Designing (Adobe PhotoShop CS6, HTML, CSS)

## **Work Experience**

Research Assistant University of Malaya (2013-2014)

#### **Duties**:

- Collect raw materials from experimental area
- Conduct Lab analysis
- Statistical anyalysis with SPSS software

Member of Environmental Audit University of Malaya (2015-2016)

#### **Duties:**

- Plan projects and audit methodology and procedures.
- Conduct site visits in order to assess facilities and operational procedures.
- Assess compliance with environmental regulations and guidelines.

#### **Academic Qualifications**

Bsc (Hons) Environmental Science CGPA: 2.92/4 University of Malaya (2011-2016)

Higher Secondary Certificate(HSC) GPA: 5/5 Rajuk Uttara Model College(2006-2008)

# **Final Year Project**

**Topic**: Phytoremediation of Contaminated soil by Vetiveria zizanoides at glasshouse.

#### **Key Resposibilites Handled:**

- Collected of soil samples from a range of environments.
- Conduct biological and physical analysis of soil
- Contaminated with Pb & Cd at speciefic concentration in glasshouse.
- Planted Vetiveria grasses with mixed of micro and macro nutrients.
- Conduct laboratory chemical analysis of soil samples.
- Analyze experimental results with statistical software.

## **Skill in Languages**

- Fluent in English, Bengali, Hindi, Urdu.
- Intermediate Level in Bahasa Malaya

# **Participations**

• Inter-university cricket tournament (2011) (University of Malaya Cricket Team)

#### Referees

• Dr. Noor Zalina Binti Mahmood

**Associate Professor** 

Tel. No. (Office): 0379674359

Email: alin@um.edu.my University of Malaya

• Dr. Zul Ilham Bin Zulkiflee Lubes

Senior Lecturer

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