# Curriculum Vitae of

# Gourab Podder

Address : 129, Shantinagar (Sky View Heaven), Flat – B9, Dhaka -1217

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#### **CAREER OBJECTIVES**

Driven software developer with a keen interest in evolving technology. Seeking **Mobile Application Development Diploma** to deepen knowledge in mobile application development and gain hands-on experience. Looking for a comprehensive education to launch a successful career in software development.

### **EMPLOYMENT HISTORY**

### **Software Developer**

December 2021 - Present

Disseminare Consulting Pvt. (BD) Limited

Area of Expertise: Software Programming and Web Development

Duties/Responsibilities

- Involved in the R&D team, administered by this company's Indian IT Division.
- Designed, Developed, and implemented modern API and financial web software for several of the company's clients.
- Developing various sorts of websites in response to client demand.
- Performing VAPT testing to identify software cyber flaws and validate the system's efficiency and run-time performance through beta testing.
- Maintenance of the company's various internal software and cPanel with the development team.
- Test software for bugs, operating speed, fixing bugs, and documenting processes.
- Gather requirements from clients and lead client-facing meetings for product delivery demos.

## ACADEMIC QUALIFICATIONS AND ACHIEVEMENTS

Certificate/Degree: Bachelor of Science in Computer Science and Engineering (CSE)
University, B.Sc. Engineering in Computer Science and Engineering

(CSE)

Institute: North South University (NSU), Dhaka, Bangladesh

Year: 2014 Sept – 2019 Dec, Duration: 4+ years (Result Published: Dec 2019)

CGPA: **2.33** out of **4.00** 

Website: <a href="http://www.northsouth.edu/">http://www.northsouth.edu/</a>

Certificate/Degree: A-Levels Certificate

Institute: British Council Bangladesh, Dhaka Year: 2012 – 2014, Duration: 2 years

Certificate/Degree: **O-Levels Certificate** 

Institute: British Council Bangladesh, Dhaka Year: 2010 – 2012, Duration: 2 years

### **ENGLISH LANGUAGE PROFICIENCY QUALIFICATION:**

IELTS Score Overall: 7.0

Listening	Reading	Writing	Speaking	Overall
8.0	7.0	6.5	7.0	7.0

### PROJECT DEVELOPMENT EXPERIENCE

# **Undergraduate Capstone Project**

Sept 2018 - May 2019

The Department of Electrical and Computer Engineering North South University (NSU), Dhaka, Bangladesh

Project Name: Smart Gardener.

- A robot capable of caring for the garden, scaring away pests and allowing the user to view the garden from anywhere around the world.
- The robot moves according to the user-defined schedule.
- An Android application was used to overcome the hurdles of non-technical users. The application allows the user to view each plant's information, schedule, and the garden. The robot can check the soil's pH level and verify if a plant requires water. The robot scares away pests at a user-defined time. Furthermore, the robot checks the weather for rain probability.
- **Platform**: Microcontroller and Android.

# **PERSONAL DETAILS**

Date of Birth : 11<sup>th</sup> November 1996

Gender : Male

Nationality : Bangladeshi Religion : Hinduism Marital Status : Single

### **ICT SKILLS**

**Operating Systems:** Linux, Windows **Programming Languages:** C, C++, Java.

**Scripting Languages:** HTML, CSS, JavaScript, PHP.

**Database:** Oracle, MySQL.

**Networking:** Network layers, OSI, TCP/IP, Physical cabling and configuring

networks,

Subnetting, Circuit and Packet switching, Internet QoS.

**Graphics:** Adobe Photoshop, Adobe Illustrator, etc.

**Office Tools:** Microsoft Office, Latex, etc.

# **INTERPERSONAL SKILLS**

- Quick learner and a team player.
- Ability to learn new technology and apply it in appropriate areas.
- > Quick to generate innovative ideas and help teammates.
- ➤ Ability to work under pressure and meet conflicting demands.

# **REFERENCES**

#### Mirza Mohammed Lutfe Elahi Mr. Iqbalur Rahman Rokon

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### **DECLARATION OF AUTHENTICITY**

I, Gourab, declare that the above-furnished information is true to the best of my knowledge and belief. *Gourab Podder*