Sharley Judith Rozario

Aiming for career enrichment in the field
of Technology

📍 320, SOUTH KAFRUL, DHAKA CANTT-1206
📞 01755713997
✉ sharley.16.judith@gmail.com

Summary

Looking forward to an opportunity for working in a challenging environment where I can offer advanced technical
knowledge for maximizing productivity, minimizing system downtime and quickly respond to
changing needs of the company.

Work Experience

1. **Internship- AIUB Software Division** (October 2017-January 2018).
   Position: - Student Assistant
   Responsibilities- As a .NET developer, I worked on two projects named "Digital
   canteen" and "Library Management System".

2. **Bond Technologies** (July 2018- September 2018)
   Position: Junior IT Officer
   Responsibilities: Maintaining ERP software, graphical work with Adobe Photoshop &
   Illustrator, CCTV maintenance etc.

3. **Hamid Fabrics Limited- Mahin Group** (November 2018- current)
   Position: Junior Executive- IT
   Responsibilities: ERP and IFS maintenance, troubleshooting, report writing etc.

Education

BSc. CSSE   2014-2018

American International University Bangladesh (AIUB)

CGPA: 3.94 in scale of 4.00

HSC

Holy Cross College, Dhaka

GPA: 5.00 in scale of 5.00

Passing Year: 2013

SSC

Holy Cross Girls' High School, Dhaka

GPA: 5.00 in scale of 5.00

Passing Year: 2011

Language Proficiency: Bangla, English

Attributes/Abilities

- Quick learner and ability to work under pressure.
- Good motivator, enthusiastic and open to learn new ideas.
- Detail oriented and strong impersonal skills.
- Ability to handle multiple tasks.
- Good conceptual, logical, and analytical skills.
- Personable team player and a can-do attitude.

Skills

Programming Languages

C, C++, basic knowledge in Assembly Language
Programming (IBM 8086 Microprocessor), C#.

Web Development

Basic knowledge in HTML 5, PHP, Java Script.

Networking

Basic knowledge in routing configuration, ACL, NAT, LAN,
WAN, worked with Cisco Packet Tracer.

Database

Oracle 10g.

Graphics design

OpenGL.

Application

Microsoft Office Suite: Word, Excel, PowerPoint, Mat lab.

Design and Testing

Basic knowledge in UML diagram.
Completed a course on Software Quality Assurance and Testing.
Sound knowledge on writing Test Plan based on the requirements
and functionalities of the system.

Projects

1.Smart Restaurant (using c#, HTML, PHP, Database)
In this system i create a secure software platform. This System is the crucial technology components
that enable a single outlet or enterprise to better serve its customers and aid employees with food and
beverage transactions and controls.

2.Car showroom management system (using C#)

This is online based system where anyone can have every details of various car with price and brand value. They can buy and order through this system. But before that customer have to login with verified id and password so that their information can be stored in database for future use.

3. Airplane Ticket reservation system (HTML, PHP, JAVASCRIPT, JSON)

In this website user can buy, cancel their airplane ticket according to their destination choice.

Admin can add update delete all the flights, can log in the system, select suitable packages or offers according to their needs and can place order.

4. Online travel agency (using oracle)

This is a web based project where a user may search and apply for a travel service or package. The system allows the user to check various travel destinations and choose his destination accordingly. This software system automates the working of a travel agency and allows users to check and book his holidays online through this website.

Software Document

1. Test Plan on Automated Ticket Issuing System for Dhaka Subway Systems (DSS)

The ATIS is a consists of a network of Automated Ticket Issuing Machine (ATIM)s and a web based solution. In this system there will be user and administrator. Users select their destination, and insert a credit card and then enter a PIN (personal identification number) number. The train ticket is issued and the credit card account is charged with its cost. When the user presses the start button, a menu display of potential destinations is activated along with a message to the user to select a destination. Once a destination has been selected, user is requested to insert his/her credit card. The validity of the credit card is checked and the user is then requested to input a PIN number. When the credit transaction has been validated, the ticket is issued.

2. Software Project Management Plan on Helpmate 24x7

Helpmate24x7 is a mobile application which can be operate both offline & online. This software will act like person assistant, not analog one but digital one which will notify user about their tasks and timing when they need. This software is for everyone, from student of College (Especially for them) to CEO of any multinational company.

3. Software Requirement Specification (SRS) on Virtual Medicare System

This software system will be web based. It will help patients to identify their real problems or disease and suggest appropriate doctors for the specific problem. It will minimize people's searching time and pain. To find the best specialist with the help of statistics data and AI, this would otherwise have to be performed manually. More specifically, this system is designed to allow a patient to identify their problem and provide a list of doctors by their category related to patient's problem. The Later patient can also request a schedule from the doctor through this system. The software will facilitate communication between patient and doctor via Video Chat/Email. The system also contains a relational database containing a list of Patients, Doctors, and Symptoms of patients.

Thesis

1. Crowd sourcing
Basically we wrote a review paper on Crowd Sourcing which is using many disparate individuals to perform services, generate ideas or content, typically in an online setting. The outsourcing of job functions to groups of people who operate independently and who are willing to provide their services in exchange for experience, recognition or low rates of pay.

.

Personal Information

Father's Name	:	Chitta Stanley Rozario
Mother's Name	:	Edith Maria Rozario
Present Address	:	320, South Kafrul, DHAKA CANTT-1206
Permanent Address	:	320, South Kafrul, DHAKA CANTT-1206
Date of birth	:	16th November, 1994
Sex	:	Female
Nationality	:	Bangladeshi by birth
Religion	:	Christian
Marital Status	:	Single
Phone	:	01755713997

References

Victor Stany Rozario
Assistant Professor, CS
Department of Computer Science
American International University-Bangladesh
Cell: +8801676517671

Shovra Das
Assistant Professor, CS
Faculty of Science and Information Technology
American International University-Bangladesh
Email:shovra.das@aiub.edu