

## Sourav Paul



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30<sup>th</sup> December 1994



Dhaka, Bangladesh-1212

- 5+ Years' Experience
- ERP Specialist
- Data Analyst
- Full Stack Developer
- Enthusiastic Team Player
- Passionate and Self learner



## Experience

**Organization** : Singer Bangladesh Limited

**Designation** : Senior Officer, IT

**Tenure** : 01<sup>th</sup> March 2022 - Ongoing



Dhaka, Bangladesh



www.singerbd.com

### Responsibilities:

- Ascertaining operation of **largest retail chain for Consumer Electronics industry** over 440 shops in Bangladesh, on Admin, Sales, Finance, Distribution, Service, Purchase and Warehouse Management modules in IFS Application in Oracle Database
- SAP Implementation with Arcelik Global on PP, FICO, SD, MM Module
- Perform Installation, configure and maintain Customization on requirement, Bug Fixing, Data migration, Development, Documentation and Deployment application after proper UAT
- Performance Tuning & Optimization of PL-SQL statements in identifying Business requirements, Technical requirements, Database Design, Troubleshooting database objects
- Developing web application using Python and Django with protocols REST
- E-R Modeling, ETL and analytical reporting with Jasper reports, iReports, Jasper Server

**Organization** : DBL Group

**Designation** : Senior Software Engineer

**Tenure** : 08<sup>th</sup> December 2019 - 28<sup>th</sup> February 2022



Dhaka, Bangladesh



www.dbl-group.com

- Exploring Functional System & Process of Oracle EBS of SCM and Financial Modules on **50 businesses unit** include Apparels, Textiles, Textile Printing, Washing, Garments Accessories, Packaging, Ceramic Tiles, Pharmaceuticals, Dredging, and Semiconductor Design ( VLSI ) etc.
- Installation, troubleshooting, implementing security and designing maintenance procedures, migration and diagnose bugs coordinating with oracle support, resolve issues, tuning PL-SQL.
- Performance tuning, capacity monitoring, data security, backup & recovery with backend solution
- Modeling Alert, Building Workflow, Mapping Web ADI and design with Oracle & Apex Forms
- Configured a 3-tier architecture, Performing ETL, Technical Design of RPD in BI
- Develop Oracle report, Oracle APEX report, OBIA, Oracle Cloud Analytics, Oracle Command Center and ASP .NET MVC along with BI Publisher

**Organization** : Abul Khair Group

**Designation** : Engineer IT

**Tenure** : 22<sup>th</sup> June 2017 - 24<sup>th</sup> November 2019



Dhaka, Bangladesh



www.abulkhairgroup.com

- Maintain & develop Oracle EBS on **20 businesses unit** include Shipping, Consumer Goods, Tobacco, Matches, Steel Products, Cement, Ceramic, RMC etc. on INV, O2C and P2P Modules
- Extensive design with Oracle Forms, Mapping Web ADI and Develop Functional Process
- Develop EBS report, OBIEE, BI Publisher and tuning warehouse using PL-SQL
- Troubleshooting Hardware & Networking Support for end user

**Organization** : GrameenPhone Ltd.

**Department** : Regional Transmission Network Operation

**Tenure** : 16<sup>th</sup>–31<sup>th</sup> January 2016 (Internship)



Dhaka, Bangladesh



www.grameenphone.com

- Understanding the networking environment, system configuration, policies and documentation
- Performance monitoring and troubleshooting network problems and collaborating with network architects under **highest number of subscribers & widest network** in Bangladesh

## Educational Qualifications

**Institution** : Chittagong University of Engineering and Technology, (CUET)

**Concentration** : Bachelor of Science in Computer Science & Engineering

## Professional Certification

**Course Name : Oracle Cloud Database Migration and Integration 2021 Certified Specialist**

**Course Name : Oracle Cloud Infrastructure Foundations 2020 & 2021 Associate**

**Course Name : Oracle Autonomous Database Cloud 2019 & 2021 Specialist**

**Course Name : Oracle Cloud Infrastructure 2021 Architect Associate**

**Certified by : Oracle University**

**Course Name : NASSCOM IT-ITES Sector Skill Council (SSC) Certification (ASP Dot Net)**

**Certified by : George Washington University, USA under Bangladesh Computer Council & LICT.**

## Technical Skills

- ❖ **Analytics** : Oracle Analytics Cloud, OBIEE, MS Power BI, Tableau, OTBI, Jasper
- ❖ **ERP System** : Oracle E-Business Suite (EBS), Oracle Cloud (OCI), IFS, SAP
- ❖ **DBMS** : Oracle, MYSQL, MS SQL, SQLite, MariaDB
- ❖ **Framework** : Django, Oracle APEX, ASP .Net, Bootstrap
- ❖ **Markup Language** : HTML5, CSS3, React Js
- ❖ **Scripting Language** : Bash, SSH, PowerShell
- ❖ **Core Language** : Python, C/C++, C#
- ❖ **Data Warehousing** : OLTP, OLAP
- ❖ **DevOps** : Git, SVN

## Publication on Conference

**20th International Conference on Computer and Information Technology (ICCIT 2017)**

- Reducing Network Overhead of IoT DTLS Protocol Employing ChaCha20 and Poly1305

## Technical Training

- **Training Title : Training of Trainers by Skill Development for Mobile Game & Application**  
**Institute : ICT Division, Ministry of Government of the People's Republic of Bangladesh**
- **Training Title : Red hat System Administrator V8 (RHCSA)**  
**Institute : Atova Technology**

## Voluntary

- ❖ Publication Secretary (RMA Devs) at **Robo Mechatronics Association (RMA), CUET**
- ❖ Advertising Secretary at **CUET Photographic Society**
- ❖ Blood Donor at **Quantum Foundation**

## Achievement

**EATL-ProthomAlo Mobile Apps Contest 2014**

- An Android app, **BlindOS** that can operate by blind people

## Projects

- ✓ **SAP Implementation at Singer Bangladesh Limited**
  - Align with Arcelik Global on PP, FICO, SD, MM Module
- ✓ **Oracle EBS Implementation at DBL Group**
  - 2<sup>nd</sup> Phase Go-Live team for Garments Section & IOU Requisition for Group
- ✓ **Post Go-Live Enhancement at Abul Khair Limited**
  - Vehicle & Fuel Management System execution with Group ERP
- ✓ **System Analysis & Design of Pubali Bank Ltd. Bangladesh**
  - Implementation of a system architecture for a branch