Sourav Paul

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30th December 1994
Dhaka, Bangladesh-1212

- *6+ 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** — *Dhaka, Bangladesh*
Tenure : March 2022 – Ongoing — *www.singerbd.com*

- *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*
- *Developing web applications using Python, Django, Flask and FastAPI with protocols REST*
- *E-R Modeling, ETL and analytical reporting with Jasper reports, iReports, Jasper Server*

Organization : **Welldev**
Designation : **Consultant (Remote)** — *Zurich, Switzerland*
Tenure : July 2022 – Ongoing — *www.welldev.io*

- *Recurring Application Development using Oracle SQL, PL/SQL, and Developer Oracle Application Express (APEX) and Migrating Oracle EBS forms into Oracle Apex.*
- *Developing interactive grid, collections, objects, analysis, design and development.*

Organization : **DBL Group**
Designation : **Senior Software Engineer** — *Dhaka, Bangladesh*
Tenure : December 2019 - February 2022 — *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.*
- *Configured a 3-tier architecture, Performing ETL, Technical Design of RPD in BI and Power BI*
- *Develop Oracle & Apex Forms and report, OBIA, Oracle Cloud Analytics, Oracle Command Center and ASP .NET MVC along with BI Publisher*

Organization : **Abul Khair Group**
Designation : **Engineer IT** — *Dhaka, Bangladesh*
Tenure : June 2017 - November 2019 — *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** — *Dhaka, Bangladesh*
Tenure : January 2016 - February 2016 (Internship) — *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 • MS Power BI • Tableau • Jasper
- ❖ **ERP System** : Oracle E-Business Suite (EBS) • Oracle Cloud (OCI) • IFS • SAP
- ❖ **DBMS** : Oracle • MYSQL • MS SQL • PostgreSQL • MongoDB
- ❖ **Framework** : Django • Oracle APEX • ASP .Net • Bootstrap
- ❖ **Markup Language :** HTML5 • CSS3
- ❖ **Library** : ReactJS • Panda • NumPy • Matplotlib • Seaborn • scikit-learn
- ❖ **Core Language** : Python • PL-SQL • C# • JavaScript
- ❖ **DevOps** : Git • SVN • Bash

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**
  - ▪ 2nd 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