Mayon Priyadarshini Nanda
AS400 DEVELOPER

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PROFESSIONAL SUMMARY

- Over 4 **Years** of IT experience on **AS400** system with analysis, design, development, debug, testing of various applications and providing QA Support to the Testing Team.
- Experienced in IBM AS400 as a Developer in Gaming and Retail Domain.
- Currently Working as **Software Engineer** in Light and Wonder (previously known as **Scientific Games**) for **Marina Bay Sands, Singapore** Project in Casino Gaming domain.
- Previously Worked as **Software Engineer** in **Mindtree Limited,** for **MSC Industrial Supply Co**. Project in retail domain.
- Communicate (both verbal/email) independently with the customer for the changes, share analysis details and participate in status call with customer/Property and senior management.
- Skilled in researching, answering technical questions and debugging skills, Knowledge of IBM System I operating system and programming languages.
- Able to work in development from scratch, enhancement, maintenance, and production support projects.
- Able to guide the juniors / new team members with Functional KTs and company standards for design and review.
- Strong in analytical, problem solving & trouble shooting skills.

SKILLS & COMPETENCIES:

Operating systems	: **Windows**
Languages	: **RPG/400**, **ILERPG**, **SQL400**, **CL/400**, **CLLE**
Database	: **DB2/400**
Tools	:**AS400, SEU, SDA, DBU, DFU, RLU, QUERY/400, PDM, Turnover, Hawkeye** Tool for analysis, Turnover as a part of release management.

EXPERIENCE

06/2022 - Current

- *Working as a **Software Engineer** in **Light and Wonder, Bangalore** from **June 2022 to till date**.*
- *Worked as a **Software Engineer** in **Mind Tree Ltd, Bangalore** from **Oct 2019 to June 2022.***
- *Analyzing the business process and client requirement and developing the Application according to the client requirement.*
- *Preparing the Analysis documents based on BRD (Business Requirement Document), Design Document, Functional Document, Technical Document, Unit Testing Scenarios, and Release Documents.*
- *Responsible for coding and unit testing and documenting programs independently.*
- *Debugging and testing of application programs.*
- *Supporting System Acceptance testing and User Acceptance Testing*
- *Providing necessary QA support.*

EDUCATION

Year of passing	Examination	School/ College	Board/ University	Percentage of Marks/CGPA
2019	B. Tech (Electronics and Communication)	Silicon Institute of Technology, Bhubaneswar	BPUT	8.23(CGPA)
2014	12th Standard	Kendriya Vidyalaya, Dhenkanal	C.B.S.E	84.20%
2012	10th Standard	Kendriya Vidyalaya, Dhenkanal	C.B.S.E	95%

PROJECT #1

Project Name   : Marina Bay Sands, Singapore
Application Name   : Casino Gaming
Domain   : Gaming
Tools & Utilities   : AS400, SEU, PDM, DFU, RLU, SDA, Turnover, DBU,Retrofits
Team Size   : 20
Period   : July'22 to till Date

PROJECT DESCRIPTION

MBS stands as Marina Bay Sands is an integrated resort fronting Marina Bay in Singapore and a landmark of the city. It has one of world's most expensive standalone casino property. The property uses the casino product ACSC which is IBMi platform based and is developed and maintained by Light and Wonder. Their application has base product along with custom functionalities. We work with their casino's IT Team.

As part of this project, I am currently working as a dedicated client facing developer working directly with customer in the development and support team of MBS projects for the Light and Wonder ACSC (Advanced Casino System Corporations) Product. Any kind of changes and new requirements related to Base as well as Custom functionality for ACSC product are handled by me. All the incidents reported, Retrofits, fresh Project Requirements by the client are handled by me with detailed analysis, root cause for the issue, impact analysis on system, designing the objects and discussing with customer , coding, and testing the changes along with proper documentations based on standards.

Under my tenure here, I have worked on various projects including small modifications to projects from scratch . Few of my delivered Projects are related to Slot Games Rating area, Responsible Gaming functionality, Patron's promotions and Campaign codes area, Patron Card level upgrades and downgrades etc.

Responsibilities:
- Analysis of existing code and Estimation of time and effort requirements for both incidents and projects.
- Raising appropriate Queries/Clarifications regarding project at correct time.
- Preparing Technical and functional Specs.
- Performing Impact analysis on system before code modifications.
- Designing, developing, and Unit Testing for the projects.

- Getting things reviewed with property as well as offshore.
- Supporting QA post-delivery.
- Preparing Deployment package, release documents and release readiness checklist
- Involved in presentation of documents/projects, daily Status Report reports with customer.

PROJECT #2

Project Name	: MSC_CORE_MAINTENCE_AND_SUPPORT
Application Name	: Logistics
Domain	: Retail
Tools & Utilities	: AS400, SEU, PDM, DFU, RLU, SDA, Turnover, Hawkeye, DBU
Team Size	: 45
Period	: Jan'20 to June'22

PROJECT DESCRIPTION

MSC stands as one the top US direct marketers of industrial products. It distributes fasteners to measuring instruments, cutting tools, and plumbing supplies to some 371,000 customers in metalworking and maintenance, repair, and overhaul (MRO) businesses. MSC Direct runs their core business applications on IBM iSeries platform. All their applications are custom developed and have been maintained by their IT Team. In this regard, MSC chose Mindtree as their IT strategic Partner.

As part of this project, I had worked as a developer in the development and support team of offshore team for the projects in the Core track (Product/Finance/Logistics/sales etc.). All the incidents reported or Project Requirements by the client will be handled/developed by the offshore team with detailed analysis, root cause for the issue, Designing the objects and discussing permanent solution.

Under my tenure here, I have worked in various projects including Small defect fixes to full time Projects . Few of my delivered Projects are related to Purchase Orders with Vendor, Data Processing and various Report Generations, Invoice and Credit/Returns memo screens, Inbound and Outbound programs, Pick to Carton Project, International ZPDM Project etc.

Responsibilities:
- Interactive and Job debugging of Programs to identify the root cause of an issue and provide code modifications required.
- Fixing prioritization of projects and incidents in the Core track.
- Analysis of existing code and Estimation of time and effort requirements for both incidents and projects in the track
- Working on incidents raised by the business for Core track.
- Involved in Technical and functional Spec preparation.
- Performing Impact analysis on system before code modifications.
- Designing, coding, and Unit Testing for the projects in the Core track.
- Fixing defects raised by QA team members.
- Preparing Deployment package, release documents and release readiness checklist
- Involved in presentation of documents, Weekly Status Report reports with stake holders.

CERTIFICATIONS

- ➢ Successful Completion of Professional training from Mindtree Kalinga on AS400 (Midrange)and Mainframes.
- ➢ SQLRPGLE For Programmers from Future Tech Corporate Services.
- ➢ ILE For Programmers from Future Tech Corporate Services.

- ➢ DB2 Expert from Future Tech Corporate Services.
- ➢ Secure Delivery Training Courses from Future Tech Corporate Services.

ACHIVEMENTS AND AWARDS

- ➢ Hats-Off award in appreciation of hard work and efforts for timely project delivery with zero defects.
- ➢ Spot-On 'A' Team awards for newsletter activities and KT sessions .
- ➢ Gracious Awards for extending support in making things completed.
- ➢ Manager Awards for Presentation skills and Tech talk

PERSONAL STRENGTHS

- ➢ Flexible to Shift based work timings.
- ➢ Fluent Communication Skills.
- ➢ Team Player as well as able to work independently.
- ➢ Hardworking, Adaptive, sincere, supportive .
- ➢ Quick learner.

PERSONAL DETAILS

- ➢ Name-Mayon Priyadarshini Nanda
- ➢ DOB- 08th Oct 1996
- ➢ Permanent Address-LIG-34,Town Planning Colony , Dhenkanal, Odisha-759001
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