



NIHAR SAMANTARAY

+971 54 79 73 451
Dubai, United Arab Emirates
nihar@nihars.com
<https://nih.ar>

PROFILE

Finacle techno-functional with 7+ years of experience developing different financial solutions in the banking sector at client locations. Currently, I am associated with Edgeverve as a Finacle developer working from the client side.

SKILLS

- Retail Loans, Core banking
- PL/SQL RDBMS DB
- Shell and Finacle scripting
- Linux and Unix Servers
- GIT, SVN, JIRA and UNIX
- API, XSD Development
- Menus customization
- Finacle EOD-BOD & Batch
- Jasper and MRT Reports
- Command line Apps
- Excel with VBScript
- Putty and MobaXterm
- Scripting Automation
- FSDP and FINUXIDE
- Jira and tracking
- Python Programming
- JBOSS and Nginx

EDUCATION

Jun 2016
B. TECH COMPUTER SCIENCE
BPUT, Odisha. CGPA 8.15

WORK EXPERIENCE

Technology Analyst (Feb 2022 - Current)

Edgeverve - Dubai, UAE

I have worked extensively on retail loans and other loan modules. My primary responsibilities include:

- Responsible for the complete life cycle of the retail loans project. I was involved in the requirement gathering phase to post-live support.
- Integrating business requirements, feasibility, and solutions the same. Configuration and maintenance of parameters and patches.
- Experienced in developing, debugging, and testing API, batches, procedures, reports, and product/custom menus.
- Knowledge of loan-related menus and functionalities. Have a good understanding of financial accounting.
- Worked on improving API performance, optimization of batch and procedure timings, improved code quality, and existing workflows.
- Done enhancement of various domains like loans, statements, batch jobs, API, and reports in 11x. Currently, I am working on PGL change requests and post-go-live support.

Senior System Engineer (Feb 2019 - Feb 2022)

Edgeverve - Windhoek, Namibia

I have worked on the development, implementation, and support of a new payment system for a client. Below are my responsibilities for completing the deployment of the project:

- Responsible for the development of the PAIN payment system. I have also worked on migrating from ACH payment to the PAIN payment system.
- Development of Finacle 10x menus, Jasper reports, and API handlers. Developed XML to CSV and vice versa converter Excel and VBScript.
- Enhancement of scripts and SQL which helped in achieving 60 TPS (transaction per second) from 2 TPS at the initial phase of the project.
- Customization of product API, validation and maintaining uniformity across all custom APIs for multiple peripherals.

System Engineer (Dec 2016 - Jan 2019)

Edgeverve - Bengaluru, India

I have parallelly worked on multiple short-term projects. Infra and reports were my responsibilities:

- Have worked extensively on reports and PL/SQL. I was involved in the development of Finacle 11x Frontend Menus.
- Debugging and fixing infra-related issues. Patch creation. Finacle installation. Jboss and WAS installation.
- Created command line apps like "automation of was restart," "user creation/reset," "free port finder," and "multiple patch deployment 1 instance."
- Automated the tracing of logs that were failing due to unknown reasons. XML extraction from debug log files.

System Engineer (Jun 2016 – Nov 2016)

Infosys - Bengaluru, India

I was trained in the basics of OOPS and DS programming with UX design to create a replica of an eCommerce website.