

# Sharavanan S

## Senior Tech Lead at EY

Expertise in Legacy Modernization and Mainframe Development, Migration and Decommission. Rich experience in Banking and Financial Services Domain. Highly skilled in testing and debugging mainframe applications, optimizing code, and collaborating with cross-functional teams. Proven track record of delivering high-quality software within tight timelines.



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## WORK EXPERIENCE

### Senior Tech Lead

Ernst & Young , India

10/2020 - Present

Chennai

#### Achievements/Tasks

- Working in multi-year Mainframe application modernization Projects.
- Develop and enhance the Mainframe client applications – works together with client teams in development projects.
- Modified SOA invoked CICS components to consolidate multiple components into a single API callable in the online and distributed environments using z/OS Connect.
- Extracted business rules from undocumented legacy processes for the purpose of migrating business rules to a distributed Java based rules processor.

### Senior System Analyst

Ford Business Services Pvt Ltd

04/2015 - 08/2020

Chennai

#### Achievements/Tasks

- Designed, developed, and maintained mainframe applications using COBOL, CICS and Rexx.
- Worked with cross-functional teams to gather requirements, perform analysis, and develop solutions.
- Conducted unit testing and integration testing, and resolved defects and issues.
- Performed code optimization and performance tuning to ensure efficient and effective application performance.
- Successfully modernized mainframe applications to newer technologies, such as microservices architecture and cloud-based platforms.

### System Analyst and Mainframe Developer

Cognizant Technology Solutions

01/2010 - 04/2015

Chennai

#### Achievements/Tasks

- Developed COBOL, JCL, and DB2 programs for the processing of financial transactions. Worked on enhancements and maintenance of existing programs.
- Worked with a team of developers and business analysts to identify and solve issues related to the software.
- On-Site work experience in handling customers at client location, UK.
- Coordinated with the testing team to ensure the quality of the software delivered.

## EDUCATION

### B.E ECE

Institute of Road and Transport Technology

07/2005 - 05/2009

Erode, Tamil Nadu

## SKILLS

COBOL

SQL

JCL

PL1

IMS DB/DC

REXX

Micro Focus COBOL

S-COBOL

CICS

Endevor

ChangeMan

Xpeditor

IBM Fault Analyzer

Insync

File-Aid

IBM DB2 Connect Direct

Visio

Jira

QMF

IBM Developer for Zos

Rally

Data Analysis

IBM Data Studio

IBM OnDemand Clients

Ivory GT Software

IBM z/OS Connect

SOAPUI

Azure DevOps

## CERTIFICATIONS

AZ104 - Microsoft Azure Administrator

From Microsoft

Scrum Foundation certified Professional

From CertiProf Professional Knowledge

IBM Certified Database Associate

DB2 V9 fundamentals

## ORGANIZATIONS

Ernst & Young India (10/2020 - Present)

Senior Tech Lead

Ford Business Services Pvt Ltd

(04/2015 - 08/2020)

Senior System Analyst

Cognizant Technology Solutions

(10/2010 - 04/2015)

Application Developer and Support Engineer

## DOMAIN EXPERTISE

Banking and Finance

Automobile

Securities and Payments