



# NIROSHA VILLALAN

## OT EXSTREAM & MAINFRAME DEVELOPER

### CONTACT

- 📞 7397561571
- ✉️ [niroshavillalan261038@gmail.com](mailto:niroshavillalan261038@gmail.com)
- 📍 Chennai, India

### EDUCATION

#### 2016-2020

- Bachelor of Engineering - Electronics and communication | CGPA - 8.6

#### 2014-2016

- Board of Higher Secondary Education | 90.75%

#### 2014

- Board of Public Examinations | 96.8%

### CERTIFICATION

- Completion certification on Gen AI Copilot -.NET
- MF Core IBM Mainframe Utilities MF Core IBM Mainframe Utilities

### SKILLS

#### Technical Skills

- Programming Languages: COBOL, JCL, Java, XML, SQL, Python, CICS
- Software: OpenText Exstream, HP Exstream, Rally, MS Office
- Applications: Plan Category, MUSE, Document Direct, workshare compare, beyond compare
- Databases: DB2, SQL Server, IMS, VSAM
- Operating Systems: Windows, UNIX, Linux, MVS, OS

#### Exstream Tools:

- Design manager, Design, Output Compare, Rule Analyser.

#### Soft skills:

- Analytical thinking, Team Collaboration, Strong communication, Scrum , Agile methodologies

### PROFILE

A result-oriented Software Engineer with 4.3 years of experience as Open Text Exstream and Mainframe developer. Highly skilled in designing, developing, and maintaining customized solutions using OpenText Exstream. Proficient in COBOL, JCL, CICS, and DB2, with a strong background in troubleshooting, performance tuning, and ensuring quality control. Seeking a challenging position to leverage my technical skills and contribute to the success of the organization.

### WORK EXPERIENCE

#### Cognizant Technology Solutions India Private Ltd. (OCT 2020 - PRESENT)

##### Client: UNUM VB Products Sub-Journey G

MAR 2022 - PRESENT

In this project we deal with the policies, the main idea of the project is to generate the policy documents as per business requirements. As an OTX (Open Text Exstream) developer we design various policy documents/forms/Pages. Once the design is ready, we take the input given by the driver files. Then the Exstream engine reads the data and will generate the outputs based on the requirement given. The outputs will be of different forms (AFP, PDF, email).

##### Roles and Responsibilities

- Developed and designed various documents, letters, and forms in Open Text Exstream, utilizing pages, documents, sections, paragraphs, PDF imports, and different types of tables.
- Created letter content incorporating logos, text, and static elements using images, formulas, and custom components.
- Responsible for designing, developing, and maintaining mainframe applications with Open Text Exstream, ensuring the efficient creation and delivery of diverse document outputs including AFP, PDF, PCL, and email formats, as well as managing COBOL programs, JCL scripts, and DB2 databases and reliable system performance.
- Hands on experience on output compare, workshare compare and beyond compare tool
- Performed unit testing, Integrated testing, Regression testing and Barcode testing of outputs.

##### Client: UNUM OS

Oct 2020 - Feb 2022

##### Roles and Responsibilities

- Handled the lowest region tickets without any escalation.
- Analyse the production level tickets and communicate with offshore and onsite team members to coordinate completion
- Knowledge in database
- Involved in the analysis on the application functionality.
- Testing the application functionality.
- Providing the document knowledge.
- Adhering to Quality Processes and Standards.
- Coordinating with Onsite and Offshore team during work.
- Worked on L4 Enhancement projects and deployed up to Production without any production issues.

##### ELT Intern

Jan 2020 - April 2020

- Gained some hands-on experience with C#, Dotnet, Entity Framework, SQL and DB2.