Aayushi Beniwal

SOFTWARE DEVELOPER

in [LinkedIn](#) | 📱 8449980438 | ✉ aayushi.beniwal02@gmail.com

"Mainframe Developer with 3+ years of experience in mainframe technologies for production and system applications. Skilled in mainframe application development, debugging, performance optimization, and legacy system modernization. Proven track record in improving system performance by 20% through code restructuring and database query tuning. Adept at problem-solving, code reviews, and collaborating with cross-functional teams to deliver secure, high-quality mainframe solutions in compliance with industry regulations."

Skills

- Mainframe | Cobol | SQL | DB2 | Data Analysis | Problem solving.
- JCL, VSAM, CICS
- Linux, Unix, shell scripting.
- Development, Batch & Online Processing Migration & Modernization: Legacy System Enhancements, Data Conversions
- Testing & Debugging: Unit Testing, Code Review, Defect Resolution, Testing, Code Review
- Tools: ServiceNow, TOAD, PowerShell
- AWS Cloud technology
- Communication skills development Cross- functional, collaboration development
- Business analysis | Power BI | Generative AI | Excel
- Additional Tools: Knowledge of Python and Tableau is valuable, especially for data analysis, visualization, and reporting.
- Data Management*: Experience working with Master Data Management (MDM), data transformations, and reporting systems.

Experience

Analyst II Software Engineer   **DXC Technology**   *Chennai, India*   **01/2023 – Present**

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- Developed, tested, and maintained mainframe applications using COBOL, DB2, JCL, and CICS, ensuring high system availability and reliability.
- Participated in migration projects to modernize legacy mainframe systems, enhancing scalability and performance.
- Analyzed user requirements and collaborated with stakeholders to design and deliver effective technical solutions for domain applications.
- Troubleshot and resolved application issues within SLA timelines, improving incident resolution efficiency.
- Conducted code reviews and implemented best practices in mainframe development to maintain code quality and consistency.
- Optimized COBOL programs and DB2 queries, improving system performance by 20% through code restructuring and query tuning.
- Ensured compliance with security and data protection standards during development, testing, and deployment phases.
- Created and maintained technical documentation for incident resolutions, code changes, and design specifications.
- Worked in an Agile/Scrum environment, contributing to sprint planning, daily stand-ups, and retrospectives to support iterative development.

Associate Software Engineer   **DXC Technology**   *Chennai, India*   **06/2022 – 01/2023**

- **Boot Alliance**- Supported and enhanced Mainframe CICS and Mantis applications, contributing to the successful completion of 5+ project milestones ahead of schedule.
- Collaborated with cross-functional teams, leading to a 20% improvement in system performance and a 15% reduction in operational costs.
- **CICS:** Operate Client data and organize it according to the requirement with Cics screen.

Core Intern   **Power Grid Corporation India lmt.** *Sonipat, India*   **04/2021 - 06/2021**

- Gained hands-on experience in power distribution systems and contributed to the optimization of energy transmission processes.

Certification

- AWS Certified Cloud Practitioner• 06/2024 - 06/2027
  (Amazon)
- Power BI
  (Coursera)
- Mantis programming
- DXC learning
- SQL Server Database Certification (MCSA)

- Microsoft Certified
- Certified Business Analysis Professional (CBAP)
- ISTQB trained Tester – Foundation Level (CTFL)
- ITIL trained
- Certified Business Analysis Professional (CBAP) –Trained

Education

Bachelor of Technology   **KIET group of Institutions**   *Ghaziabad, India*   **08/2018 - 06/2022**

- Electrical & Electronics Engineering
  CGPA: 8.42 / 10.00

Achievements

- Part of Uddeshya community

- Represented School in 2016 NCC -Cadet at district level.

- Gold Medalist in Intra-school Athlete

Extra-Curricular

- Part of Karate community
- Coordinator and Volunteer of Fresher in 2019.

Languages

- **English** - *Full Professional Proficiency* | **Hindi** - *Native*