

GURUVENU KAMANURU

Mainframe Developer & Cybersecurity Professional

CONTACT INFORMATION

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CAREER OBJECTIVE

Motivated IT professional seeking roles in **Mainframe Development, Cybersecurity, or IT Infrastructure Support** where I can apply my technical expertise in **COBOL, JCL, DB2, and Network Security** to enhance system performance, strengthen security posture, and contribute to organizational success.

KEY SKILLS SUMMARY

- Mainframe Development: COBOL, JCL, DB2, IMSDB, VSAM, CICS
- Cybersecurity & IT Security: Network Security, Ethical Hacking, Penetration Testing, Vulnerability Assessment, Incident Response
- IT Support & Administration: Ticketing, Remote Access, Network Management, SLA Compliance
- Automation & Reporting: Power BI, Excel, Batch Programming, Data Transfer (MFT, FTP, SFTP, AWS)
- Tools & Methodologies: Endevor, FileAid, FileMNGR, IBM Debugger, Expeditor, CICS Explorer, CA7, Jenkins, JIRA, Rally

PROFESSIONAL SUMMARY

Mainframe Developer with 5+ years of experience in COBOL, JCL, DB2, and CICS, recently trained in Cybersecurity. Experienced in healthcare and retail domains, providing development, production support, and automation solutions. Skilled in SDLC processes, batch programming, and reporting. Authorized to work in Germany/Europe.

TECHNICAL SKILLS

COBOL, JCL, SQL, C,Linux, Shell-scripting, Python, DB2, IMSDB, VSAM, CICS, SPUFI, Endevor, FileAid, FileMNGR, IBM Debugger, Expeditor, CICS Explorer, CA7, IBM OnDemand, Jenkins, MFT, FTP, SFTP, AWS, Network Security, Ethical Hacking, Penetration Testing, Vulnerability Assessment, Security Analysis, Risk Management, Incident Response, JIRA, Rally, Power BI, Excel , Docker, Splunk, Wazuh, Ghidra

WORK EXPERIENCE

Sr.Software Developer | Galaxe Solutions, Hyderabad, India | CIGNA US Healthcare

Nov 2022 – Jun 2024

- Automated data transmission system, reducing manual processing by 40%
- Developed 15+ batch programs using COBOL, JCL, DB2, and VSAM
- Managed MFT, FTP, SFTP, and AWS data transfers for healthcare projects
- Performed QA validation, prepared UATR and RTCR reports
- Provided production support and resolved abends, achieving 99% batch completion

Associate Developer | Cognizant Technologies, Chennai, India | Ford Retail Business

May 2019 – Nov 2022

- Conducted JAD sessions to gather requirements and prepare TSDs
- Developed 20+ batch programs using COBOL, JCL, DB2, and IMSDB
- Reused 70% of existing components for program enhancements
- Prepared test plans and delivered 5+ major enhancements with zero defects

Desktop Support Engineer | Net-connect Global, Bangalore, India | Societe Generale - Banking Sector

Oct 2016 – Jul 2017

- Managed network, IP, and remote access for 100+ end users
- Resolved ITSM tickets with 95% SLA compliance
- Formatted drives and handled data disposal procedures

Trainee Engineer | TLE Technologies, Bangalore, India | Airbus - Aviation Sector

Sep 2015 – Sep 2016

- Administered networks and remote access
- Managed ITSM tickets and IT inventory

EDUCATION

- M.Tech, Machine Design | Jawaharlal Nehru Technological University, India | 2017 – 2020
- B.Tech, Aeronautical Engineering | Jawaharlal Nehru Technological University, India | 2011 – 2015
- Cybersecurity Bootcamp | Ironhack | 2024 – 2025
- Diploma Software Engineering | 42 Wolfsburg | 2024 – present

LANGUAGES

English – Proficient | German – Beginner

ADDITIONAL INFORMATION

Visa Sponsorship: Not Required | Authorized to work in Germany