AMARJEET KUMAR

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PROFILE

Results-driven .NET Developer skilled in designing and developing secure, scalable web and backend systems. Expertise in .NET Core, ASP.NET, SQL Server, and API development with strong knowledge of AES-256 encryption, multi-tenant SaaS architecture, and biometric integration. Adept at analyzing client requirements, optimizing performance, and delivering high-quality enterprise applications through collaborative teamwork.

SKILLS

Languages & Frameworks: C#, SQL, ASP.NET, ASP.NET MVC, ASP.NET Core, ADO.NET, Entity Framework, LINQ, Python (Basics).
Web Development: HTML, CSS, JavaScript, Web API, RESTful API Design
Database: MS SQL Server, Stored Procedures, Triggers, Views, Query Optimization
Cloud & DevOps: Google Cloud Platform (GCP), Microsoft Azure, Blob Storage, CI/CD Pipelines
Security: AES-256 Encryption (Application & Database Layer), Data Privacy Compliance
Integration: eSSL Biometric Devices (CZKEM SDK), GPS Tracking, Multi-Tenant SaaS
Tools: Windows Services, Worker Services, Postman, SSMS, Visual Studio, Git

EXPERIENCE

1. **Administrator L1 — Wipro Limited, Bengaluru, India | March 2025 – Present**
   • Provide desktop and infrastructure support for ICICI Bank employees across Windows and macOS environments.
   • Manage IT infrastructure including system administration, access management, and network troubleshooting.
   • Ensure smooth operations, resolving incidents within SLA timelines and minimizing system downtime.
   • Support deployments, handle user access rights, and maintain asset inventory for end-user systems.
   • Currently pursuing M.Tech in Computer Systems and Infrastructure from BITS Pilani through Wipro WILP program.

2. **Dotnet Developer — Revalsys Technologies, Hyderabad, India | Sep 2023 – Jan 2025**
   • Designed and developed 'Reval HRMS', a SaaS-based HRMS application supporting multi-tenant clients with configurable modules (attendance, leave, payroll, and employee management).
   • Built RESTful APIs in .NET Core ensuring secure and scalable access control using tenant-specific structures.
   • Implemented AES-256 encryption for sensitive demographic data at both API and SQL Server levels.
   • Automated biometric attendance tracking via Windows Services using eSSL

CZKEM SDK.
• Integrated GPS tracking for remote logins with IP-based restrictions and email exemptions.
• Developed weekly working-hours reports leveraging stored procedures and shift policies.
• Enhanced database performance by optimizing queries, triggers, and stored procedures, improving API speed by 30%.
• Collaborated with Angular UI and QA teams to ensure smooth API integration and testing.

Key Achievements:
• Delivered a scalable HRMS adopted by multiple enterprise clients.
• Strengthened security through dynamic encryption and decryption logic.
• Successfully deployed real-time biometric sync ensuring accurate attendance reconciliation.

CERTIFICATIONS

- **T**CA **GIS – Cloud Azure Admin L1** — Wipro Internal Certification, Apr 2025
  Gained hands-on experience with Azure portal, virtual machines, storage, and network configuration as part of cloud infrastructure management.
- **LEAN** — Wipro Internal Certification, Mar 2025
  Learned process optimization techniques, waste reduction, and efficiency improvement aligned with Lean methodologies.
- **ITIL® 4 Overview** — Wipro Internal Certification, Mar 2025
  Developed understanding of IT service management practices, service lifecycle, and incident/change management processes.
- **Quality 101** — Wipro Internal Certification, Mar 2025
  Acquired foundational knowledge in quality assurance, process compliance, and continuous improvement frameworks.
- **GCP for Beginners** — Udemy, Oct 2025
  Learned fundamentals of Google Cloud Platform, including compute engine setup, IAM roles, storage buckets, and cloud resource management.

EDUCATION

M.Tech in Computer Systems and Infrastructure
Birla Institute of Technology and Science (BITS) – Pilani | Mar 2025 – Present (Ongoing)
Fully Sponsored by Wipro through WILP Program

Bachelor of Computer Applications (BCA)
College of Commerce, Arts & Science – Patna, India | Jun 2020 – May 2023

PERSONAL DETAILS

Date of Birth: 10 Aug 2002
Nationality: Indian
Marital Status: Single