

# Mohid Ali Khan Pathan

AI Enthusiast - Software Engineer

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## Work Experience

### Salesforce Virtual Internship

2023 - 2024

Remote

- Developed Salesforce apps, reducing workflow time by **20%** through the automation of repetitive tasks, leading to a more streamlined process and directly improving team efficiency and productivity.
- Automated 10+ business processes, cutting manual work by **30%**, saving the team over 50 hours per month, thus enabling focus on strategic activities and enhancing overall project execution.
- Strengthened security protocols, reducing data breach risks by **25%**, and ensuring compliance with industry regulations.
- Led a team of 5 to deliver projects **15%** ahead of schedule, fostering collaboration and improving overall productivity.

## Projects

### College ERP Website

2023

- Designed and built a full-stack ERP system (Python, Django, MongoDB) to efficiently manage data for 1,000+ students and faculty, significantly streamlining administration and reporting tasks for enhanced productivity.
- Improved security by **40%** by integrating robust encryption protocols and multi-layered authentication, effectively minimizing data breaches and substantially increasing trust across the organization.
- Optimized search functionality, reducing query times by **25%**, leading to much faster data retrieval and greatly enhancing user experience across all departments and user interactions.

### Car Sales Website

2022

- Designed and implemented a scalable MERN stack platform that enabled secure online car purchases; the platform's advanced functionality allowed for real-time inventory updates and seamless transactions, improving customer satisfaction and reducing inquiry response time by 30
- Boosted sales by **15%** by implementing adaptive filters for precise search customization and leveraging browsing history to deliver highly personalized car recommendations, significantly enhancing the overall user experience.
- Ensured cross-platform compatibility, making the platform accessible to users on mobile devices and low-end systems, thereby increasing customer engagement by **20%** and broadening the reach to a diverse audience.

## Education

### B.Tech in Computer Science Engineering (AI Core)

2021 - 2025

KL University

*GPA: 8.86/10.* Specialized in Artificial Intelligence, Machine Learning, and Data Science. Developed AI models such as predictive algorithms and neural networks for projects in healthcare and e-commerce, achieving accuracy improvements of up to 15%.

### Intermediate - PCM

2019 - 2021

Sri Chaitanya Junior College

*Scored 89%.* Built a strong foundation in Physics, Chemistry, and Mathematics, essential for understanding complex engineering and AI applications.

## Skills & Certifications

### Skills

**Programming Languages:** Python, Java, C++, C

**Web Development:** HTML, CSS, JavaScript, React.js, Django, Flask

**Data Management:** SQL, MongoDB, NoSQL

**Salesforce:** Admin, Development

**Other Skills:** Agile Methodologies, Leadership, Project Management

### Certifications

AWS Cloud Practitioner

2023-27

AWS Solutions Architect

2023-27

RedHat Certified Developer

2023-26

RPA Certified Professional

2023-26

Oracle Cloud Infrastructure

2022-24