



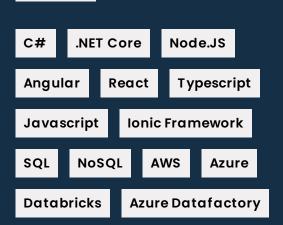




- +91-9999966272
- mail@pranshunijhawan.dev
- https://www.pranshunijhawan.dev/
- https://www.linkedin.com/in/pranshunijhawan/
- Gurgaon, Haryana. India

Experienced Full-Stack Developer and Cloud SME with High-Level Proficiency and Experience in Spearheading the Planning, Design, Development, Implementation and Management of complex software solutions

## **Technology Proficiency**



**Azure Stream Analytics** 

## Certifications

Microsoft Certified: Azure Data **Engineer Associate** 

描 June 2022 - June 2023

Microsoft Certified: Azure **Developer Associate** 

🗎 December 2020 - December 2023

AWS Certified: Developer Associate

#### **Educational Qualifications**

- B.Tech, Computer Science and **Engineering** 
  - Maharshi Dayanand University
- Senior Secondary 12th
- St PBN Public School, Gurgaon
  - 📋 2012

📋 2012 - 2016

Higher Secondary 10th Blue Bells Model School, Gurgaon

**兰** 2010

# **Professional Experience**

#### Senior Engineer

McKinsey & Company

- 🛱 April 2021 Present
- Enterprise Pricing Strategy and Promotion Optimisation, that transform business operations of large Retail and CPG clients worldwide.

Design and Development of Products in Marketing & Sales practice, building

- Build modern GraphQL Microservices using Node.JS and Typescript with both SQL & NoSQL Data Stores that transcend high performance, customised, stable and scalable results.
- Manage and Build highly optimised and re-usable UI components and fragments using React with Typescript based on Micro-Frontends Architecture.
- Design and Build highly complex and scalable Data Processing Pipelines for Batch/Stream Processes using various Data Transformation tools architected using Azure Databricks (Apache Spark) and Azure Stream Analytics, managed and orchestrated by Azure DataFactory.

### **Principal Engineer**

Condeco

- 台 April 2021 March 2022
- Apply high-impact technical solutions to translate Business Requirements into robust applications that transcend high performance, stable and scalable results.
- Responsible for Prototyping and Formulating 'Proof of Concepts' (POCs) to ensure best possible solutions and transform them into Production Level design following Best-Practices and Clean Code Architecture.
- Managing complete Application Lifecycle including Requirement Analysis, Pre-Development, Development, Testing and Deployment with occasional Post-Release improvements and maintenance.

Understand product requirements, formulating Estimate Document including

- End-To-End Delivery Timelines with Release Phases and supporting information.
- Responsible for Prototyping Skeletal UI Mockups for the design team to implement Actual Wireframes.

### Senior Engineer

### Nagarro

- □ December 2019 April 2021
- Design and Development of Web and Cloud based applications for clients associated with Nagarro – with expertise in various domains like E-Commerce, Employee Management, Inventory System etc.
- Building Modern Hybrid Front-End applications for Web/Mobile using Angular and Ionic framework to deliver a seamless Cross-Platform User Experience.
- Building Applications from ground zero based on Microservices Design Architecture, using .NET Core meeting robust standards following Best-Practices by adapting Modular Approach in designing the Services following SOLID Design Principles.
- Construct End-To-End CI/CD pipelines using Modern Cloud Computing concepts based on PaaS Ideology involving Resource Provisioning, Building and Deployment of the Application with support of Automated Scaling, Robust Monitoring, Automated Alert Systems etc.
- Designing Database Architecture based on Code-First/DB-First Approach following the Repository Pattern using EF Core and SQL Scripts for Creating Tables Schema structure, Stored Procedures (SPs) etc.

#### Software Engineer Condeco

- 🛱 September 2018 December 2019
- Design and Development of Condeco's Workspace Management Platform, Condeco Enterprise – a suite of connected workplace tools integrates meeting room software and desk booking software, together with elegant touch screens for a truly pioneering solution that will transform your workplace today.
- Building Highly Scalable and Extendible Microservices using both Serveless and Traditonal Paridigms.
- Responsible for DevOps Infrastructure Creation/Maintenance including CI/CD Pipelines using YAML, ARM Templates, Power shell and Azure CLI.
- Responsible for Documenting all the Application Level Changes and Enhancements including Data-Flow-Diagrams (DFDs). SQL Architecture Design: Writing Stored Procedures (SPs) and building SQL agent
- jobs.

### Gartner

**Associate Software Engineer** 

# 

→ Design and Development of CEB, now Gartner's Survey Platform ClearForce – a

Database.

- next generation employee engagement survey and reporting SaaS product suite using Microsoft Technologies.
- Involved in various bug fixes and responsible for enhancements in both UI and
- Functional areas. SQL Architecture Design: Writing Stored Procedures (SPs), building SQL agent jobs

to automate certain key aspects of interaction between the Tool and