

# Pranshu Nijhawan

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Portfolio: <https://www.pranshunijhawan.dev/>  
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## Skills

- **Languages:** C#, JavaScript, TypeScript, Python, SQL
- **Frameworks and Tools:** .NET, Node.JS, React, Angular, GraphQL, PostgreSQL, SQL Server, Azure, AWS, Databricks
- **Concepts:** Object-Oriented Programming, Microservices, Domain Driven Architecture, Data Streaming, SPL

## Certifications

- [Microsoft Certified: Azure Data Engineer Associate](#)
- [AWS Certified Developer - Associate](#)
- [Microsoft Certified: Azure Developer Associate](#)

## Professional Experience

### McKinsey & Company

Senior Software Engineer 2

March 2022 - Present

- Developed Proof of Concepts for key requirements, focusing on RFPs and innovative features. Crafted End-to-End architectures for significant features, ensuring advanced solutions.
- Reviewed low-level design architectures, covering design patterns, best practices, and tooling for efficiency. Managed the future architecture runway to optimize the roadmap and ensure timely deliverables.
- Led a team of 28 Engineers, including 5 tech leads and 23 developers. Engaged in tuning exercises such as Performance Benchmarking, Cost Optimizations, and initiatives like System Re-Design and Re-Architectures.

### Condeco, now Eptura

Principal Engineer

April 2021 – March 2022

- Develop high-impact technical solutions for robust applications, ensuring performance, stability, and scalability. Prototype and create proof of concepts (POCs) following best practices and clean code architecture.
- Manage the entire application lifecycle, including requirement analysis, development, testing, and deployment. Provide estimates with end-to-end delivery timelines, release phases, and supporting information. Oversee post-release improvements and maintenance.

### Nagarro

Senior Engineer

December 2019 – April 2021

- Develop diverse web and cloud applications for Nagarro clients across domains such as E-Commerce, Employee Management, and Inventory Systems, utilizing expertise in Angular, Ionic, and .NET Core.
- Established CI/CD pipelines with modern Cloud Computing Implemented database architecture using Code-First/DB-First with EF Core and SQL scripts for schema and stored procedures.

### Condeco, now Eptura

Software Engineer

September 2018 – December 2019

- Lead the design, development, and enhancement of Condeco's Workspace Management Platform, using C#, .NET, React, SQL Server etc.
- Developed scalable microservices using serverless and traditional paradigms. Managed DevOps infrastructure with CI/CD pipelines documented application changes with Data-Flow Diagrams. Contributed to data model architecture.

### Gartner

Associate Software Engineer

May 2017 – August 2018

- Led the design and development of ClearForce, Gartner's Survey Platform, an employee engagement SaaS product using C#, .NET Core, React. Managed UI/functional enhancements and bug fixes.
- Established SQL architecture by crafting Stored Procedures (SPs) and implementing SQL agent jobs for automated interactions between the tool and database.