

# Kapil Goyal

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📍 Bengaluru, India

## SUMMARY

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A dedicated and results oriented Full Stack Developer with 3+ year of hands on experience in designing and developing web applications. Proficient in both front end and back end technologies. Strong problem solving skills, a passion for continuous learning, and ability to work collaboratively in cross functional teams.

## WORK EXPERIENCE

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### Eurofins

Full Stack Developer

Feb 2025 - Present

- Build a full-stack web application from scratch using .NET Core, Angular, Entity Framework and SQL server, improving internal work efficiency by 30%.
- Migrated 2+ legacy applications to modern web technologies, enhancing maintainability and performance.
- Designed and developed 10+ RestFul APIs to support new business requirements and improve data communication.
- Used Entity framework Code-First to design and manage database schema, reducing manual efforts.
- Collaborated with cross-functional teams to ensure timely and quality delivery of features.

### CGI

Full Stack Developer

June 2022 - Feb 2025

- Developed and maintained web application using Angular and .NET, enhancing performance by 20%.
- Designed and integrated Restful APIs, improving data access and application functionality.
- Designed and implemented our secure authentication system using JSON web token (JWT) to manage user authentication and authorization.
- Developed a dynamic Homepage for the application using Angular, implementing component based architecture with routing for seamless navigation and enhanced user experience.
- Designed a test database for the application using the Code first approach with entity framework in .NET, ensuring efficient data modeling.
- Deployed and managed applications on Microsoft Azure, utilizing Azure App Services, Azure SQL Database and Key Vault for secure and scalable cloud solutions.

## EDUCATION

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### National Institute of Technology, Kurukshetra

Bachelor of Technology in Electrical Engineering - 8.62

Aug 2018 - May 2022

## PROJECTS

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### Crowd Funding Application

- Designed and developed a full stack crowd funding platform using Angular and .NET.
- Implemented role based authorization using JWT in the platform, enabling users to be directed to a specific environment based on their assigned roles.
- Integrated multiple microservices, including login, investor, entrepreneur and notification services into the application.

## SKILLS

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- Back end : .NET6, ASP .NET Core, Entity Framework, Restful API
- Front end : HTML, CSS, Typescript, Angular, KendoUI
- Programming Languages : C#, C++, DSA, OOPs
- Database : MYSQL, SQL Server
- Tools : VS Code, PowerBI
- Cloud : Azure Cloud