



# Kuldeep Kumar

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## Brussels, Belgium

Dedicated *full stack engineer* with a passion for learning and problem-solving. 8+ years of experience in front-end and back-end web development. Proven ability to work independently and as part of a team. Seeking a challenging position where I can use my skills and experience to make a positive impact.

 <https://www.linkedin.com/in/kuldeep-kumar-9a127676/>

 <https://github.com/Kuldeep-Kumar-Sharma>

## Work History

### Full Stack Developer (Analyst, Developer)



SANDT Client - Amadeus R&D

07/24 - present

#### Berchem, Belgium

- Developed and maintained Web APIs and modernized back-end systems using **.NET 6,8,Standard, Custom Nuggets, C# 11**, front-end development with **Angular 18** for client-facing travel applications.
- Contributed to web scraping projects to enhance travel data services, Actively participated in **Scrum ceremonies**, **Technical HLD** and **PI** Planning sessions.

### Full Stack Developer (Analyst, Developer)



OPENLANE EU

11/22 - 05/24

#### Tienen, Belgium

- As an internal employee, Developed and reviewed code, debugged problems, and corrected issues for internal products such as the dealer portal for dealers across Europe to auction cars.
- I worked on both mobile and web apps using **React, Angular 14, Typescript, Nest Js** and **React Native** for the front-end and **C#, .NET 6(mostly),7**, and **MS SQL** for the back-end.

### Mid level - Full Stack Developer



AFD.Technologies (Part of Accenture)

05/22 - 10/22

#### Brussels, Belgium

- As a consultant I worked for **Proximus**, I worked on the Hybrid Cloud Billing Console, developing and maintaining code in **Typescript, Vue 3** and **Kotlin** with some experience in **Spring Boot**.

## Compiled/Interpreted/Scripting Languages

JavaScript C# 13 TypeScript HTML5 SQL

## Libraries & Frameworks - Front End

Angular 19 RxJS NgRx jQuery backbone js  
Reactjs SCSS Vue 3 Vuex CSS3 Ionic Fram.  
React Native TailwindCSS React Hooks Jest  
Redux SAGA THunk Cypress Jasmine/Karma

## Libraries & Frameworks - Backend

Node js GraphQL Nest Js Express js  
.NET 6, 8 CQRS BDD Entity Framework  
Clean Architecture JSON KAFKA .Net Standard  
Unit and integration Testing ASP.net Core

## Skills

- Project Management:** Azure DevOps, GitLab, Miro, Atlassian Jira & Confluence, Trello
- Relational Databases:** SQL Server, MySQL
- NoSQL & Others:** MongoDB, Firebase
- Package Managers:** npm, yarn, Maven, HomeBrew, NuGet
- Design & IDE:** Zeplin, Figma, Visual studio code, Visual Studio 2022, IntelliJ
- DevOps:** Azure DevOps, Continuous Integration/Development/Deployment, BitBucket, Jenkins, Git, GitLab, GitHub, Docker, Kubernetes, Bamboo, GoCD
- Networks & Protocols:** REST, JSON, OpenAPI, MCP
- Platforms:** Windows, Linux, Android, iOS, OS X

## Work History

### Front end / Junior Full Stack Engineer



#### Tata Consultancy Services

07/16 - 05/22

- Started my career with TCS Innovation hub as start of career, later engaged with client projects like KLM Royal Dutch Airlines, NMBS Belgian railway, on Social Media and direct customer touchpoints.
- Experienced in [Html5](#), [JavaScript](#), [CSS3](#), [TypeScript](#), [React](#), [React Native](#), [Node.js](#), [Azure](#), [Angular Js](#), [Angular 2](#), [RxJs](#), [C#](#), [VB](#), [.Net notations](#) and [Kotlin](#).
- Worked in Agile, Scrum with DevOps environment
- Worked with multiple CI/CD tooling like [Bit Bucket](#), [Git](#), [Bamboo](#), [Azure](#) and configured Monitoring tools like [Grafana](#).

### Work Projects / Client Engagements

Client: National Railway Company of Belgium (NMBS/SNCB)(Onsite)

India And Brussels, Belgium (02/2020 - 05/22)

- Developed and Define front-end and mobile applications in Angular 7, React and React Native used by 10k users, social media apps. Working with GraphQL, Postman, VSCode, Axxway, Firebase, ESLint, Jest, Sonar.

Client: KLM Royal Dutch Airlines, Amstelveen, Netherlands (Onsite)

Amstelveen, Netherlands (11/18 - 02/20)

- Full Stack Developer at KLM Airlines—Spring Boot webhook development, Dialogflow integrations, support for existing solutions, API development, Docker/Kubernetes deployments, load testing with Gatling & Scala, and front-end component development with [Angular 7](#), [Typescript](#) [RxJs](#), [Jasmine Karma testing](#).

Client: TCS Hiring (Internal)

Chennai, India (07/16 - 08/18)

- Graduate Trainee at Chennai one—Completed TCS Ignite training; worked with Android, Angular, HTML5/CSS3, Java, Hibernate, MapBox & J2EE, Android & front-end development; led a 24-member training batch; incubation project analysis & development; Python-based bot solutions; Cordova plugins; AR & native apps; GIT code reviews; SVN/Jenkins & GIT/Go CD deployments. [Angular 2/JS](#), [Ionic Framework](#), [Cordova](#), [HTML5/CSS](#), [Java](#), [Hibernate](#) & [Jersey](#)

## Skills

- **Methodologies & Paradigms:** Scrum, Agile, Kanban, Waterfall
- **Design & Development:** Domain-driven design, Microservices, Service Oriented Design, Object-Oriented Design, Clean Code, Test Driven Development
- **Programming Paradigms:** Builder Patterns, Factory Patterns
- **Azure Cloud Computing:** Functions, Active Directory, VM, App Services, Monitoring
- **Soft Skills:** Critical Thinking, Teamwork, Adaptability, Creativity, Prioritization, Listening, Resourcefulness.

## Achievements

- Multiple internal awards in Tata Consultancy Services
- Continuous learning certificates
- Active participation in multiple corporate social responsibility activities

## Skill Up Courses

- Free code camp - Foundational c sharp with Microsoft
- PluralSight - ASP.NET Core Web API Fundamentals
- TQ Cert YCB Certified Yoga Protocol Instructor Certificate Level 1
- React - The Complete Guide (incl Hooks, React Router, Redux) (12/2020)
- Microsoft Certified: Azure, Data And AI Fundamentals(05/2021)(3X Certified)
- Build Spring Boot Apps with the Kotlin Programming Language (06/2019)
- Become a Node.js Developer - Learning Path

## Educational Background

- **Masters of Computer Application (Distance)**  
SASTRA DEEMED University  
08/2016 - 09/2019, Thanjavur, India
- **Bachelors of Computer Application**  
Savitribai Phule Pune University  
06/2013 - 05/2016, Nashik, India

## Languages

Hindi (Native) Dutch (B1.1)  
English (Fluent) French (A2)

## Interests

Storytelling Travelling Reading  
Language Exchange