Nikhil Patil

# Summary

As a .NET developer with 2 years of experience, I specialize in building robust and efficient back-end systems using

.NET technologies. My solid understanding of core .NET concepts allows me to develop powerful solutions for various projects, including enterprise applications. I am dedicated to delivering high-quality code and pay close attention to detail in every aspect of my work

# Work Experience

I have accumulated 2 years of valuable experience as a Dot Net Full Stack Developer at TSS Consultancy Pvt. Ltd. since Jan 2022, and I continue to be an active member of the team to this day.

# Education

**Bachelor of Engineering in Information Technology** at Mumbai University

* GPA: 8.94/10.0
* Collage: Atharva College of Engineering, Mumbai

**Swami Vivekananda International School and Junior College**, HSC Science

* Percentage: 78.64/100.00

June. 2018 to June 2022

Feb. 2016 to Feb 2018

# Experience

**TSS Consultancy Pvt. Ltd**, Associate Software Engineer Intern [Certificate](https://drive.google.com/file/d/1cTaT_JHRuXFgNxVDi5V-_ACtJfujX-e8/view) [GitHub](https://github.com/nikhilpatil2532000/BankingApplication)

* Created Banking Application API’s by using ASP .NET Web API as Back-end and Angular as Front-end
* Here we can perform CRUD operation on Bank Accounts of Users, also we can do ba- sic operations like performing credit / debit transaction, Getting transaction history for users etc.

**TSS Consultancy Pvt. Ltd**, Software Engineer [Currently]

* Managed the CKYC Project, responsible for creating reports, jobs And Utilities processes for large-scale data handling.
* Conducted unit testing and automation with NUnite to ensure software reliability.
* Contributed to the Version Control Migration Project, migrating TFVC to Git and optimiz- ing processes.
* Integrated Azure DevOps REST API to develop utility features such as Sync Fork and Check-in Policy.
* Proficient in Angular, C#, ASP.NET Core, ASP.NET Web-api, ASP.NET MVC, SQL Server, TypeScript, Git, Jir and Agile methodologies.

Remote, Mumbai Jan. 2022 to Mar. 2022

3 months

Hybrid, Mumbai Jan. 2022 to Present

2 years

# Projects

**Banking Application** [GitHub](https://github.com/nikhilpatil2532000/BankingApplication)

* Crafted Banking Application APIs utilizing ASP.NET for the back-end and Angular for the front-end, enabling comprehensive CRUD operations on user bank accounts
* Additionally, implemented features including credit/debit transactions and access to transaction history for enhanced user functionality.
* Used ASP.NET Core, C#, Angular, Html, css, and Typescript

**Recipe Book** [GitHub](https://github.com/nikhilpatil2532000/RecipeBook)

* This application is a comprehensive recipe management system built with Angular and Firebase.
* It seamlessly integrates CRUD operations for recipes, a shopping list feature, and robust authentication and authorization functionalities.
* This app provides a convenient way to manage your recipes and shopping lists
* Used Angular, Firebase(Real-Time Database) and Typescript

April 2022

Jan 2024

# Certificates

* Data Structures using Python, NPTEL 2020
* Problem Solving Basic And Intermediate, Hacker-Rank 2021
* BUG CRUSH 2.0, Code-Chef SRM Student Chapter 2021
* C++ Programming, Saylor Academy 2021
* Angular - The Complete Guide (2024 Edition)
* The Advanced SQL Server Masterclass For Data Analysis

# Achievement

* Leetcode: Ratings: 1411 - Problems: 189 [profile](https://leetcode.com/u/nikhilpatil2532000/)
* Code-chef: Ratings: 1513 - Problems: 127 [profile](https://www.codechef.com/users/nikhil098)

# Technologies

**Languages:** C++, C, C#, ASP.NET Core, ASP.Net Web-api, ASP.Net MVC, Angular, SQL, JavaScript, Typescript, Git

**Software:** Visual Studio Code, Visual Studio 2022, Microsoft SQL Server, Azure Devops, Git Bash and Postman