ANANT VIKRAM SINGH

Mobile - 9004250294

Email: anantsingh1202@gmail.com

Backend Developer

LinkedIn: https://www.linkedin.com/in/anant-singh-24722a109

SUMMARY

Backend Developer with 1.6+ year of experience in designing, developing and implementing Dot Net applications. Developing applications in Visual Studio Dot Net Frameworks using C#.Net, ASP.Net, ASP.NetCore, ASP.Net MVC. Utilizing Solid Principles and Redis to optimize and speed-up-applications for performance. Understanding UI/UX design while collaborating with the Frontend team to determine how they would use our APIs and developing in accordance with that understanding. Currently working with Bajaj Financial Securities Limited as Junior Developer.

SKILLS

- Programming Languages: C# Dot net , ASP .Net , ASP .Net Core,
 - ASP .Net MVC, Basic HTML and CSS
- Database Management : SQL , Stored procedures
- API development & Integration
- Security protocols & best practices: Code Smell in Sonar Cube, Seri log, Optimization Code
- Redis, InMemory Cache
- LINQ Query
- Version control systems: Git
- Cloud Adoption: Deployments on Linux
- Monitoring Tools: Grafana, Kibana
- Cronjob :- Used for jobs and projects that needs to run at specific intervals.
- PM2:- It ensures that your application stays alive, auto-restarts if it crashes, and helps with monitoring and managing multiple processes.

PROFESSIONAL EXPERIENCE

Bajaj Financial Securities Limited

(August 2022- Till date)

Junior Developer

Projects

1) **EKYC2.0** -

https://ekyc.bajajfinservsecurities.in

 Collaborated on a project to streamline demat account opening, focusing on user-friendly interfaces and efficient APIs.

- Contributed to the design for simplicity, reducing time and effort in the account opening steps.
- Ensured compliance with regulations and implemented robust data security measures.
- Played a role in creating clear documentation for user guidance.
- Provided responsive user support to enhance overall user satisfaction.

2) Cosmos

https://cosmos.bajajfinservsecurities.in/

- Contributed to the internal Cosmos project at BFSL, designed to empower Relationship Managers (RMs) with crucial company-related information.
- Developed APIs, Stored Procedures, and Reports APIs to facilitate easy access to data.
- Provided RMs with insights, including holding information, onboarded client counts, and engagement metrics.
- Enhanced functionality by incorporating report generation for Excel, PDF, and Grid reports.
- Played a role in creating a valuable tool for RMs to better serve clients through data-driven insights.

3) Telecaller

https://cosmos.bajajfinservsecurities.in/login

- Led the streamlining of the EKYC2.0 process, aiming for a seamless experience in account opening and updates.
- Introduced a solution to eliminate the need for individuals to restart the EKYC journey, reducing time and frustration.
- Implemented a system where Telecallers assisted individuals in completing their EKYC process efficiently.
- This innovation saved time for users and significantly improved their overall experience with EKYC2.0.
- Focused on enhancing user satisfaction through a more user-friendly and time-efficient EKYC process.

4) Bajaj Broking Website

https://www.bajajbroking.in/

- Spearheaded the overhaul of the company's primary website, initially created by a third party.
- Led two junior developers in API and stored procedure development as the lead backend developer.
- Optimized backend performance using Dotnet Core, Redis, and InMemoryCache for quicker API responses.
- Collaborated with a separate frontend team utilizing Adobe Experience Manager (AEM) for a unified website experience.
- Enhanced leadership skills and gained in-depth knowledge of Trading through API development for Trading data, IPOs, and Price Calculator functionalities.

Others

- **SonarQube** -With the help of which I improved my code and made it easy to understand and removed all unwanted code.
- **RedisCache** With the help of this I created projects and stored the data in RedisCache which gave user fast response and reduced response time.
- Implemented Logger With the help of this we get to know what is the request and
 response and also helps us in solving issues. I always check logs on day to day basis
 to have an idea how many error logs we are getting in production so that we can
 rectify those errors.
- Monitoring Tools Grafana, Kibana- Used these tools to know the status of Project, number of request and response, CPU memory usage, Database usage etc.

DOMAIN EXPOSURE

Banking and Financial Services, Stock Broking, Trading etc.

AWARDS, ACCOMPLISHMENTS, HONORS & TRAINING

- I was honored to receive the prestigious Kudos award from Bajaj Broking, recognizing my outstanding contributions and achievements within the organization. This esteemed recognition highlights my dedication, hard work, and significant impact in driving positive results. Being acknowledged with the Kudos award underscores my commitment to excellence and serves as motivation to continue delivering exceptional performance and value to the company. I am grateful for this recognition, which further fuels my passion and commitment to excel in my endeavors at Bajaj Broking.
- Completed essential training for 5 months in Dotnet Core, MSSql, HTML5, CSS3 from BridgeLebz, Mumbai.

EDUCATIONAL QUALIFICATIONS

- 2021 Bachelor Of Engineering from Mumbai University with 8.19 CGPA.
- 2017 Class XII from Kendriya Vidyalaya, Mumbai , CBSE Board with 8.5 CGPA.
- 2015 Class X from Kendriya Vidyalaya, Mumbai , CBSE Board with 9.8 CGPA.