Pranay Kumbhar

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Education

Sterling Institute of Management Studies	Jun 2019 – Jun 2022
Master of Science in Computer Science and Engineering	*Nerul, Navi Mumbai*
S. H. Kelkar College, Devgad	Jun 2016 - Jul 2019
Bachelor of Science in Information Technology	*Devgad, Maharashtra*

Technical Skills

Languages: C#, ASP.net, MVC core, Net Core, jQuery, Web API, Ajax, HTML, CSS, SQL server, Entity Framework, Oracle, LINQ, JavaScript

Frameworks: MVC Core 3.1, .NET 5, ASP.Net, Django, Bootstrap, React

Deployment: IIS, Azure, CI / CD

Developer Tools: Visual Studio 2019, VS Code, Sublime, Notepad++**,** Postman, Github, Tortoise SVN, SQL Developer.

Profile Summary

I am an Associate System Analyst at NuSummit, excels in MVC architecture and .NET 8.0. With 3 years 1 month of experience. I reduced errors by 80-90% and boosted performance by 70-80% via portal development. I have hands-on experience on mvc. I have migrated 4 project from asp.net framework to asp.net core.

Experience

NuSummit Technoligies (SBI Life client) | *Application Developer* **|** *MVC Core, SQL, jQuery, Threading, CSS, LINQ, Oracle* **|** Aug 2024 – Present

- Developed and maintained web applications in MVC Core with .NET 8, delivering responsive and user-friendly interfaces.
- Implemented entity framework to write strongly typed queries.
- Understand requirements and transforms them into functional applications in line with business objectives.
- Led a 3-member team to develop robust project, showcasing leadership and technical expertise.
- Implemented API s, authentication, and data validation to enhance security and performance.
- Creating own repositories to avoid code redundancy and to hide code.
- Utilized Postman for rigorous API testing and validation, ensuring robust and reliable performance in software development projects. Leveraged its features to streamline testing processes and enhance overall API quality.
- Maintain and upgrade existing applications, fix issues, Periodic Analysis, Testing and Debugging of applications.
- Optimized and enhanced existing codebase for improved efficiency and performance by implementing strategic restructuring and refinement techniques. Employed best practices to streamline and elevate overall code quality.

Projects

Claim Workflow| *Asp.Net Core, Oracle, jQuery, Entity Framework*

- Implemented interactive design solutions to enhance user experiences.
- Developed high-performance functions to fetching data faster from database using LINQ with Entity Framework. Implemented a scalable architecture to support the dynamic needs of the application, optimizing overall performance.
- Implemented oracle as the database back end, guaranteeing data integrity and optimizing performance for seamless storage and retrieval of application data. Integrated robust database solutions to enhance overall system reliability.
- Showcased full stack development proficiency by adeptly managing both front-end and back-end components of the project, ensuring a cohesive and integrated solution.

Rules | *Asp.Net Core, Oracle*
- I have developed robust web api.
- In this api we can write rules in json files and I have implemented Rules engine to manage rules using json file.
- We do not need to change source code if we need to change the rule.

HDB Finance Services | *Application Developer* **|** *MVC Core, SQL, jQuery, Threading, CSS, LINQ, Oracle* **|**   Oct 2022 – Aug 2024
- Developed and maintained web applications in MVC Core with .NET 5 framework, delivering responsive and user-friendly interfaces.
- Implemented entity framework to write strongly typed queries.
- Understand requirements and transforms them into functional applications in line with business objectives.
- Led a 2-member team to develop user login system, User access module, Custom error logs. Successfully executed the project, showcasing leadership and technical expertise.
- Implemented API s, authentication, and data validation to enhance security and performance.
- Creating own repositories to avoid code redundancy and to hide code.
- Utilized Postman for rigorous API testing and validation, ensuring robust and reliable performance in software development projects. Leveraged its features to streamline testing processes and enhance overall API quality.
- Maintain and upgrade existing applications, fix issues, Periodic Analysis, Testing and Debugging of applications.
- Optimized and enhanced existing codebase for improved efficiency and performance by implementing strategic restructuring and refinement techniques. Employed best practices to streamline and elevate overall code quality.

Projects

NS Feedback System | *MVC Core, SQL Server, jQuery, Entity Framework*
- Led to end-to-end development of portal with business team.
- Developed web applications using the MVC Core (.Net 5), ensuring responsive and user-friendly interfaces.
- Implemented interactive design solutions to enhance user experiences.
- Developed high-performance functions to fetching data faster from database using LINQ with Entity Framework. Implemented a scalable architecture to support the dynamic needs of the application, optimizing overall performance.
- Implemented SQL Server as the database back end, guaranteeing data integrity and optimizing performance for seamless storage and retrieval of application data. Integrated robust database solutions to enhance overall system reliability.
- Showcased full stack development proficiency by adeptly managing both front-end and back-end components of the project, ensuring a cohesive and integrated solution.

PD portal | *MVC Core, SQL Server, jQuery, Entity Framework*
- Led the end-to-end development and maintenance of the Emergency Assistance Dashboard project, create dynamic and multifaceted solutions for seamless operations.
- Implemented jQuery to provide user more interactive user interface and to show user updated data without reloading page after particular time interval.
- Showcased full stack development proficiency by adeptly managing both front-end and back-end components of the project, ensuring a cohesive and integrated solution.
- Implemented asynchronous programming to run particular task independently.

Notification Portal | *MVC Core, SQL Server, jQuery, Entity Framework*
- Implemented totally asynchronous programming to get live data which has been executing in tasks.
- Created own repositories/dlls to perform some operations in faster way, to creating unique batches.
- Implemented asynchronous programming to run multiple batches concurrently without any interruption.

Hdb Perfious | *MVC Core, SQL Server, jQuery, Entity Framework, Oracle*
- Implemented seamless application to read data from XML and convert it to Json.
- Created API with (x-www-form-urlencoded).

CareEdge | *Trainee Software Engineer*   Jan 2022 - Oct 2022

IFRS (BDB) | *Asp. Net, jQuery, velocity, JavaScript, db2*
- I have worked on report framework and screen framework based on asp.net and with using DB2 quires.
- I have used tortoise SVN to keep project on centralized.
- I have created excel uploading functionality.
- I have used JavaScript for front end validation.

LOS (CommBank) | *Asp.Net, jQuery, velocity, JavaScript, db2*
- I have worked on purging data from main table to history table.