

Shubham Mishra

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Experience

Jr Associate Software Engineer

07/2023 – present

AadiSwan Info Consultants

- Engineered robust web forms, razor pages, and user controls using ASP.NET, C#, and SQL, seamlessly connected to SQL Server database, improving data **retrieval speed by 30%** and **reducing server load by 25%**.
- Designed and optimized SQL scripts to streamline system performance, **leading to a 20% reduction in server load** and significantly improving project execution efficiency.
- Efficiently developed SQL Stored Procedures, **achieving a 30% increase in performance**, by utilizing Temporary Tables, Global Temporary Tables, Joins, Sub-queries, and various inbuilt functions for multiple clients in an SQL Server
- Designed and integrated **RESTful APIs** to allow secure communication between mobile applications and backend services.
- Tech Stack : React Js, Node Js, Restful APIs** C#, ASP.NET framework, **SQL Server, SQL, Java**, Javascript, JQuery,

Software Developer Intern

10/2022 – 01/2023

Red Dot Innovative

- Engineered responsive web applications that **improved load speeds by 20%**, resulting in a significant enhancement of user experience across both desktop and mobile platforms
- Developed reusable components that can significantly **reduce processing time by 25% and loading time by 10%**
- Tech Stack : React, Redux, NodeJS**, ExpressJs, Mongoose

Software Developer Intern

08/2022 – 09/2022

Delta V Robotics

- Developed reusable UI components for web applications, **enhancing development speed by 20%** through efficient modular design
- Worked with different **React and JS Libraries**, leveraging them to develop a variety of components.
- Built an STL Reader with VTK.js to visualize 3D models, **reducing processing time by 20%** and enhancing user interaction
- Utilized bitbucket daily for version control and collaboration
- Tech Stack : React, NodeJs**, JavaScript, jQuery

SKILLS

Frameworks & Libraries: React, Redux, NodeJs, Express, Mongoose, jQuery, Bootstrap

Tools : Github, Git, Bitbucket, Postman, MongoDB Compass

Languages : C++, JavaScript, Html, Css

Others : Azure, Data Structures, Algorithms, OOPs, DBMS, OS

Projects

Code Aid

- Developed a **fully responsive** platform for developers to connect, **share coding problems, and collaborate**.
 - Enabled users to create posts and **reply to others' queries**.
 - Integrated a code editor for writing, testing, and executing code.
- Tech Stack:** React, Redux, NodeJS, ExpressJs, Mongoose

Quick Mart

- Developed a **fully responsive** e-commerce website offering a seamless shopping experience.
 - Implemented features including user authentication, **product filtering**, and **search** functionality.
 - Integrated **payment gateway** for secure transactions and streamlined checkout process.
- Tech Stack :** React, Redux, NodeJS, ExpressJs, Mongoose

Education

Bachelor of Technology

08/2019 – 07/2023

Maharaja Agrasen Institute Of Technology

Information Technology - 9.05 CGPA