SHUBHAM KARMOKAR

SOFTWARE DEVELOPER

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• https://github.com/shubham7111/ • https://shubhamkarm-portfolio.netlify.app/ • Mumbai

Experience

Tata Consultancy Services   Mumbai
Systems Engineer   10/2021 - Present

- Proficient in .NET programming languages with 2.9+ years of experience, including VB.NET, SQL Server, Entity framework specializing in Change Request Development and Production support.
- Skilled in Agile Scrum methodology, collaborating effectively with internal teams to design scalable software architecture, resolve critical issues, and deliver customer-centric solutions.
- Interacting with clients, freezing the requirements, and documented the same, core development and resolving critical issues upfront.
- Versatile developer with 2+ years of experience in React JS, JavaScript demonstrating expertise in frontend and backend development, totaling 3 years of programming experience.
- On the Spot Award – Awarded for being a valuable Team member

Education

Shree L. R. Tiwari College of Engineering   Mumbai
Bachelor of Engineering BE in Electronics and Telecommunication Engineering   08/2017 - 06/2021
| CGPA: **8.3** / 10

Elphinstone College   Mumbai
12th science, Computer Science | Percentage: **67.0** / 100   07/2015 - 05/2017

St Aloysius English High school   Mumbai
SSC | Percentage: **84.6** / 100   05/2014 - 06/2015

Summary

I am a disciplined individual who wants to be a part of your organization in a challenging position to enhance my professional career, to gain knowledge and learn new skills to utilize my programming and key skills to develop my career and the organization

Skills

• React JS • JavaScript • HTML • CSS • VB.Net • Microsoft SQL server • Entity Framework • LINQ • Web API

PROJECT UNDERTAKEN USING REACT

ECommerce Website:

- Description: HTML5, CSS3, JS, React used to create the website. For backend, MockBee is used and hosting done on Netlify. The website includes Cart management, Wishlist management, Authentication. Filter management, profile etc.
- GitHub Link: https://github.com/shubham7111/Ecommerce
- Live Project: https://shopkart-eco.netlify.app/

Social Media App:

- Description: HTML5, CSS3, JS, React used to create the website. For backend, MockBee is used and hosting done on Netlify. The website includes Authentication, User can like, share or create a post, follow or unfollow a user, explore the feeds etc.
- GitHub Link: https://github.com/shubham7111/Social-Media
- Live Project: https://social-addaa.netlify.app/

PROJECT UNDERTAKEN USING .NET FRAMEWORK IN TCS

Logistic Application for AllCargoLogistics Client:

- MVC (Model-View-Controller) architecture for modular and maintainable codebase and VB.NET for robust and scalable application development.
- Entity Framework for seamless interaction with SQL Server databases using Stored Procedures, Jobs, Triggers and LINQ queries for various data operation required in application
- SQL Server for efficient data storage and management, Designed and implemented database schemas for logistics applications.
- Developed VB.NET classes to represent various entities and business logic and Orchestrated user interactions through MVC controllers, ensuring smooth application flow. Integrated Entity Framework for efficient database interactions and data management.

Courses & Certificates

Introduction to Programming using Java (Microsoft Technology Associate)

Problem Solving basic (Hacker Rank)

Interests & Hobbies

• Full stack Web Development   • Play Cricket and chess