

KIRAN YADAV

Software Developer

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Sarnia, ON, Canada

About Me

Detail-focused Developer with over 2.9 years of professional experience as a Software Engineer. Proven to understand customer requirements and translate them into actionable project plans and develops valuable solutions to improve accuracy and process optimization.

- Software Development experience with C#, .NET 4.6+, ASP .NET, jQuery, JavaScript, HTML, CSS, Visual Studio, SQL Server, Java, ReactJS, MySQL, Apache, Tomcat.
- Excellent communicator, strong analytical, multitasking, problem-solving, leadership, and coordination skills.

Work Experience



Software Developer

Tata Consultancy Services, Pune IN

May 2021 to August 2023 (2 years, 3 months)

- Experience developing software using the following: C#, .NET 4.6+, ASP .NET, jQuery, JavaScript, HTML, CSS, Visual Studio, SQL Server, Java, ReactJS
- Experience in back-end technologies such as Node.js
- Experience in Database management systems like MySQL, PostgreSQL
- Actively participated in debugging and troubleshooting front-end/back-end issues, ensuring optimal performance and browser compatibility
- Proficient in conducting thorough code reviews, ensuring high-quality code, adherence to best practices, and code optimization
- Automated services restart/refresh function in the servers to enhance process speed and reduce 70 % manual rework
- Implemented and renewed SSL certificates for client websites hosted on load balanced servers
- Experience with Agile software development methodologies
- Experience using tools like Bitbucket, Jira, PowerBI, Confluence, ServiceNow



Intern Software Developer

Center of Development of Advance Computing | Pune, IN.

Dec 2020 to Jun 2021 (6 months)

- Participated in developing a web application that allows matching of multilingual data named 'Auto-Text Aligner' with average accuracy of 75%
- Hands-on experience using Java, MySQL, HTML, CSS, Bootstrap, JavaScript and SQL Server.
- Proficiency in deploying websites using web servers such as Tomcat and Apache.
- Conducted testing and debugging to identify and resolve issues related to data matching and processing
- Worked closely with the team to ensure seamless integration of frontend and backend components.

Education



Masters in Computer Application

Banasthali University
Jaipur, Rajasthan, India

2019 - 2021

- CGPA 8.9/10
- Implemented a Web Application as academic project (Orphanage to Home) using C#, .NET Framework, ASP .NET, MySQL, Visual Studio, MySQL server.
- Participated in coding contests.
- Lead a team of 5 students working on academic project.
- Managed student conferences, webinars and special guest lecture programs for large group of students.



Bachelor's in Computer Science

University of Pune
Pune, Maharashtra, India

2016 - 2019

- CGPA 8.7/10
- Part of college event management team

Volunteer Experience



Faculty at Youth Employment Program

Tata Consultancy services

2022 - 2023

- Skills: Aptitude, Reasoning, Coding, Communication skills
- Engaged with a group of 50 students as part of youth employment program conducted by TCS Maitree for unprivileged college students
- Collaborated with other faculties and developed preparation materials
- Managed virtual classroom via Zoom



Volunteer work at Non Profit Organizations

Chezuba Online Volunteering

2020 - 2021

- Skills: IT, Social Media, Research, Content Writing, Proofreading
- Prepared social media content, posters and reports for awareness programs conducted by NGOs

Relevant Skills

- Professional
- Problem Solving
- Empathic
- Resolute
- Team Player
- Quick learner