SIBIN GEORGE

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SUMMARY

Experienced Software Engineer with over 3 years of proven success as a Full-Stack Developer specializing in web design and development. Proficient in developing, testing, and debugging web applications using a diverse range of languages and frameworks. Known for strong problem-solving abilities, a dedication to self-learning, and a talent for adapting to new challenges. Exceptional communication and teamwork skills, demonstrated by a track record of delivering high-quality products within tight deadlines.

EDUCATION

Post Graduation Diploma in Web Development,

Conestoga College of Technology and Advanced Learning.

Kitchener, Ontario, Canada

Bachelor of Technology in Computer Science,

Viswajyothi College of Engineering and Technology.

Kerala, India

TECHNICAL SKILLS

Programming Languages TypeScript, JavaScript, C#, Basic Java

Web Technologies HTML5, CSS3, Node.js, REST APIs, NPM libraries

Frameworks Angular 2+, .Net, Express.js

Databases MySQL, SQL Server, MongoDB

Web Dev Tools Git, GitHub, GitLab, Visual Studio, Visual Studio Code, Postman, SQL Profiler,

Jira, SSMS, Figma, Android Studio

Soft Skills Team Work, Communication, Problem Solving, Self-learning, Adaptability

HIGHLIGHTS OF SKILLS

- Full-Stack Web Development: Experienced in developing, testing, and debugging scalable and secure web applications using front-end technologies such as HTML5, CSS3, and JavaScript frameworks (Angular, React).
- Front-End Expertise: Solid understanding of designing responsive and user-friendly interfaces that provide seamless navigation and interaction, aligning with UI/UX best practices.
- Back-End Development: Proficient in building and optimizing server-side systems using technologies like Node.js, ASP.NET Core, C#, and Java, ensuring efficient data processing and real-time updates.
- API Integration: Skilled in designing and integrating RESTful and GraphQL APIs to connect applications and services, ensuring robust data exchange between systems.
- Cloud Platform Proficiency: Hands-on experience with cloud platforms such as AWS and Google Cloud, supporting infrastructure scalability, security, and performance.
- Database Management: Knowledgeable in working with SQL and NoSQL databases, including MySQL, SQL Server, PostgreSQL, and MongoDB, for efficient data storage and retrieval.
- Team Collaboration & Tools: Proficient in using collaboration tools (Jira, Git) and Agile methodologies to manage sprints, track issues, and ensure smooth project workflows.
- Problem-Solving: Adept at diagnosing and optimizing web application performance, ensuring fast, efficient, and reliable solutions.
- Adaptability: Quick to learn new programming languages and frameworks, and able to adapt to new situations and team dynamics effectively.

EXPERIENCE

Freelance Web Developer

Freelance Projects

Sep 2023 - Present Kitchener, Ontario, Canada

- Completed multiple successful freelance projects on platforms such as Upwork, Freelancer.com, and Fiverr, demonstrating proficiency in delivering high-quality web solutions.
- Collaborated closely with clients to comprehend project requirements, provide regular updates, and ensure client satisfaction throughout the development lifecycle.
- Leveraged strong problem-solving skills to debug, troubleshoot, and resolve issues in web applications, ensuring seamless functionality.
- Thrived in fast-paced environments by efficiently managing tight deadlines and handling multiple tasks simultaneously.

Software Development Engineer

Mar 2021 - July 2023 Trivandrum, India

CareStack

- Contributed as a core member of the development team for CareStack $^{\text{TM}}$, a web-based dental practice management system, utilizing Agile and Scrum methodologies.
- Automated critical workflows, such as Appointment scheduling, resulting in increased practice revenue.
- Demonstrated expertise in database design and SQL performance optimization, enhancing overall system efficiency.
- Conducted code quality reviews to improve performance and readability, ensuring adherence to best practices.
- Proactively responded to production issues, resolving them in a timely manner to maintain system stability.
- Served as SCRUM MASTER for the scheduler section team, facilitating effective project management using tools like Jira.

PROJECTS

CareStack. All-in-one, cloud-based dental practice management software incorporating scheduling, clinical charting, patient financing, patient engagement, and analytics.

CareStack Referral Portal. Built using .NET Core, facilitating communication between external practices and contributing to front-end development.

DriveTest. An application for booking driving tests in Ontario, Canada. Technologies used include HTML5, CSS, Express.js, Node.js, and MongoDB.

BlogApp. An application for writing blogs. Technologies used include HTML5, CSS, Express.js, Node.js, and MongoDB.

EmployeeManage. An application for managing employees in an office. Technologies used include HTML5, CSS, React, Node.js, and MongoDB.

AiImageGenerator. An AI image generation application utilizing the Google Cloud Platform and Google Vertex API, with Angular, HTML, and CSS for the front end.

EXTRA-CURRICULAR ACTIVITIES

- Writing Technical blog posts on Medium.
- Developing new small projects and publishing them in GitHub.