K. I. P. Kumara

Senior Software Engineer

How To Reach Me

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+94 758193784

Email:
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Linkedin:
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Address:
Malabe, Colombo,
Sri Lanka.

Portfolio:
www.kipkumara.com

Educational Summary

Bachelor of Science with Honours in Computer Science & Software Engineering
Second Class Upper Division
University of Bedfordshire in England

Character References

J.M.N. Anuradha Jayalath
Senior Software Engineer
Galwetiya, Meegaswewa,
Koonwewa, Maho,
Sri Lanka.
Mobile: +94 712006015

Lahiru Prasanna
Senior Software Engineer
146/A, Belummahara,
Mudungoda,Gampaha,
Sri Lanka.
Mobile: +94 76006172

Professional Skills

Programming Languages
- C#, ASP.NET, .NET CORE, Web API, MVC

Database Technologies
- MSSQL, MYSQL

Front-end Development
- JQuery, AJAX, Angular, XML
- HTML, CSS

Version Control
- BitBucket, GitHub, Team Foundation

Personal Profile

Highly skilled Software Engineer with a strong aptitude for problem-solving and a track record of success in creating and designing software in a test-driven environment.Experienced in leveraging agile methodologies to develop efficient, scalable, and high-performance applications. Possesses a deep understanding of coding best practices and a passion for delivering reliable and user-centric solutions.

Projects

Senior Software Engineer — **Greenlight & PermAssist**
Online Permit Processing Solution
- Business Requirement: Online Permit Management System for State Government, City, and Rural Councils.
- Technology Stack: C#, .NET MVC, Web API, Angular, MS SQL SERVER 2019, JQuery
- Position Held: Senior Software Engineer.
- Project Role: System Development, System Design

Senior Software Engineer — **Sage CRM**
Death Care Management System
- Business Requirement: Cemetery Management System
- Technology Stack: C#, .NET CORE, Web API, Angular, MS SQL SERVER 2019, VBScript, and Crystal Report 8.
- Position Held: Senior Software Engineer.
- Project Role: System Development, System Design

Software Engineer — **Shangri-La Hotel & Residence (SRI LANKA)**
Automated Car Parking System
- Business Requirement: Automated car park, valet vehicle movement monitoring, and gate security.
- Technology Stack: C#.NET, ASP.NET, WCF, MS SQL Server 2012, SAP Crystal Report 13.
- Position Held: Software Engineer.
- Project Role: System Development

Work Experience

Senior Software Engineer
(E-Vis Proprietary Limited)   **2023 – Present**

- Contribute to delivering high-quality software solutions, with a focus on efficiency and user satisfaction.
- Successfully managed the entire software development lifecycle, from conceptualization and design to implementation, testing, and deployment.

Senior Software Engineer
(OpusXenta Private Limited)   **2021 – 2023**

- Led and mentored a team of software engineers, providing technical guidance, facilitating efficiency, delivering training programs, and resolving technical issues to ensure on-time, budget-friendly delivery of high-quality software.
- Contributed to the development of the team's software development process and procedures, implementing efficient best practices, and successfully managing the process to ensure timely, budget-friendly delivery of projects.
- Stayed current with the latest software engineering trends and technologies by attendingconferences, workshops, and online communities, and regularly reading industrypublications and blogs.
- Successfully delivered complex software projects by managing development, meetings and user needs.

Software Engineer
(OpusXenta Private Limited)   **2020 – 2021**

- Used technical expertise to create and implement innovative software solutions that met the specific needs of clients. These solutions resulted in notable improvements in operational efficiency and increased customer satisfaction.
- Proactively tested and refined software through comprehensive quality assurance processes to ensure seamless functionality and minimize post-rollout issues.

Associate / Software Engineer
(eLogic Lanka Private Limited)   **2015 – 2020**

- Adheres to established coding standards and best practices for scalable and maintainable software solutions.
- Communicates complex technical concepts effectively to non-technical stakeholders to facilitate collaboration and clear understanding.
- Proactively identifies and addresses potential challenges to ensure smooth development and implementation of software solutions.