**KALLOL ROY**

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**Objective:**

Looking for a challenging position to enrich my technical skills, research and creative ability and implement leadership experience in an innovative team-oriented organization.

**Profile Summary:**

* Professional experience of last 12 years in software industry of various offshore companies.
* Professional experience in architecting, researching, and developing web-based applications,
* client-server applications, desktop applications.
* Designing the project implementation plan, budgets, delegation of tasks.
* Technical instance and landscape design.
* Conducting training on enterprise application, sales and distribution, various new technical phases.
* A fast-paced learner, adaptive, energetic and enthusiast of new technologies.
* Works well with others, has mentored and led others technically, as well as worked
* independently.
* Responsible for project results response and quality procedures implementation.

**Skills:**

* **Language:** ReactJs, Angular12+,Asp.net Core, Web API, C#, ASP.NET, ASP.net MVC.
* Java (Spring boot, Play Framework), Scala
* **Language Features:** OOP, Design Pattern, n-tier Architecture., RabbitMQ Framework
* **Databases:** SQL Server 2008/2012/2018, Mongo DB Postgres 8.X, MySQL, Microsoft Access, XML
* **Software Tools and Platforms:** Git**,** TFS, Visual Studio 17/19/2022, Eclipse, IntelliJ, nginx, MS Office, UML, VISIO, MS Project
* Microsoft Azure, Amazon web services (AWS), CI/CD, Docker, Jenkins.
* **Other Skills:** All phases of the software development life cycle (requirements, design, development, testing, release), utilizing multiple development methodologies, including OOAD, Structured Programming.

**Education:**

**Bachelor of Computer Science from University of Pune, Pune, India.**

**Professional Experience:**

**Tech Lead (**Jan 2022 – till date)

**Company Name:** EY (Ernst & Young), Dhaka**,** Bangladesh **Responsibilities:**

* Lead an outstanding and dynamic team of software engineers and developers which significantly boosted the overall success of organization.
* Worked closely with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.
* Developed new feature, deployment and bug fixing.
* Implement API using C# Web API Asp.net Core, Java Spring boot, JPA
* Worked in font end using ReactJs, angular11+, jQuery. JavaScript
* Write complex database query in SQL server, MySQL database.
* Employed peer code review to better delegate error checking duties and enhance debugging outcomes.
* Estimated project requirements and planned milestones.

**Technical Team Lead (**May 2017 – Dec 2021**)**

**Company Name:** Ixora Solution Ltd, Dhaka, Bangladesh

**Responsibilities:**

* Coordinate with project managers & CTO and recommended improvements to technical documents.
* Designed technical presentations with coordination with internal & external clients.
* Analyze software implementation procedures & provides support as per needed.
* Working as a core developer in every layer of the underlying projects
* Developing, deployment and maintenance of windows service, web pages, bug fixing 3. Managing code review process for ensuring quality code delivery as a code review manager 4. Providing development best practices to team members
* Providing technical solutions to team members as a problem solver
* Worked on B2b Section
* Writing code for complex modules and refactoring code as per demand.

**Principle System Developer (**Jan 2016 – April 2017)

**Company Name:** GraphicPeople | SoftwarePeople

**Responsibilities:**

* Working as a core developer in every layer of the underlying projects
* Developing, deployment and maintenance of windows service, web pages, bug fixing 3. Managing code review process for ensuring quality code delivery as a code review manager 4. Providing development best practices to team members
* Providing technical solutions to team members as a problem solver
* Worked on B2b Section
* Develop RabbitMQ processing robot
* Worked on schedule-based robot
* System Restructured and converted MVC application to angular app.

**Sr. Software Engineer (**Nov 2012 – Dec 2015)

**Company Name:** HawarIT Limited

**Responsibilities:**

* Project requirement analysis and planning.
* Design n-tier software architecture according to software requirements.
* Develop production-level code and critical sections of software.
* Developing Web based software’s for European client using Asp.net MVC, .NET (C#, ASP), JavaScript (Extjs, CanJs,JQuery) ,Web Api, Autodesk Map Guide Toolkit, Postgres.
* Making R&D on critical problems of the requirements of the software.
* Perform many databases design & writing SQL Queries, Stored Procedures, views inSQL Server Postgres 8.3/8.4

**Sr. Software Engineer (**Feb 2010 – Oct 2012)

**Company Name:** Brain Station 23 Ltd.

**Responsibilities:**

* Project requirement analysis by using UML drawing.
* Design n-tier software architecture according to software requirements.
* Develop production-level code and critical sections of software.
* Making R&D on critical problems of the requirements of the software.
* Developed ASP.NET pages using C#. Net.
* Involved in implementing LINQ for data access
* Involved in implementing Application using ASP.net MVC framework.