**Suvajit Das**  
**Application Software Developer (Full-Stack)**

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**SUMMARY**

Experienced Application Software Developer with over 12 years in software development. Proficient in both front-end and back-end technologies, including .NET Core, ASP.NET, SQL Server, and VB.NET And Angular. Demonstrated success in managing complex projects, optimizing code, and enhancing application performance. Proven ability to lead teams and deliver high-quality software solutions that generate significant revenue and improve operational efficiency.

**SKILLS**

* **Languages:** C#, VB.NET, JavaScript (jQuery)
* **Frameworks:** .NET Core MVC, ASP.NET, Web API (RESTful),Angular
* **Databases:** SQL Server, MySQL
* **Front-end:** HTML5, CSS, Metro Framework
* **Version Control:** SVN, Git
* **Reporting:** Crystal Reports, RDLC

**EXPERIENCE**

**Metaco Metallurgical Pvt. Ltd., Kolkata**  
**Senior Software Engineer**  
*15th Nov 2022 - Present*

* Re-architected an HRMS application from VB6 to a modern .NET Core-based solution with Web API, handling complex metadata in SQL Server and developing intricate modules for salary calculation, salary increment models, and a multi-type user attendance system. This application maintains a dynamic multi-level approval process, resulting in annual revenue of ₹1M.
* Collaborated on a multi-tenancy logistics application developed on a modern .NET Core MVC-based solution with Web API. Deployed modules include dynamic vehicle module creation, vehicle entry with registration number maintenance, pre-registration and post-registration compliances, renewal notification, and user-specified dynamic rate-cards for enquiry and contract modules.
* Supported an ASP.NET-based inventory ERP system, providing maintenance and updates. Currently involved in re-engineering the project to enhance functionality and performance.

**Desire Mapping Technologies Pvt. Ltd., Kolkata**  
**Software Engineer**  
*5th Dec 2019 – 12th Oct 2022*

* Developed and maintained a C#.Net desktop application for medical shops, a complete ERP system using Metro Framework and RDLC reports.
* Built a web application for Phoenix Steel Mills Ltd, Nigeria, using .NET MVC and SQL Server. Responsibilities included front-end development (HTML, CSS, JavaScript), backend logic implementation, database design, and code rebuild.
* Developed a web application for Tripura Institute of Technology using .NET Core MVC and Web API, implementing server-side and client-side validation, security features, database design, and data security.

**Aidni Infotech Private Limited, Salt Lake, Kolkata**  
**Software Engineer**  
*16th July 2018 – 30th Nov 2019*

* Managed key desktop applications, including a College Management System and a Library Management System built on VB.NET with SQL Server and Crystal Reports for reporting. Handled end-to-end solutions from user communication to developing new modules and implementing changes, generating significant revenue amounting to ₹5 lakhs annually.
* Led a team managing a web-based College Admission System using C#, ASP.NET, and SQL Server. Responsibilities encompassed front-end development (HTML, CSS, JavaScript), backend logic implementation, database design, and code optimization. Supported over 50 government colleges, ensuring high availability and instant support during peak admission times.

**Fisys Technology (formerly Phoenix Computing India), Behala, Kolkata**  
**Software Developer**  
*1st Dec 2012 – 19th Jan 2018*

* Maintained a school project built on VB.NET and SQL Server for one year during my internship. Responsibilities included debugging the application, identifying issues based on user feedback, and ensuring the system met user requirements efficiently.
* Promoted to "Software Developer" after one year, maintaining a comprehensive Books ERP system used by major publishers, wholesalers, and retailers across India. The ERP system, developed in VB6 with SQL Server and utilizing Crystal Reports for complex reporting needs, streamlined operations and enhanced efficiency, generating revenue of ₹7-8 lakhs annually. Also managed various web and desktop applications for the Bhutan government.

**EDUCATION**

**Punjab Technical University**  
Bachelor of Computer Applications (BCA)  
*September 2009 - September 2012*  
GGI, Haldia

**INTERESTS**

* Travelling
* Net Surfing
* Learning New Technologies

**Signature:**

