**Surya Datta**

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+919836180393

**Career Objective:**

### To secure a challenging position where I am valued and can effectively contribute as a software professional, possessing competent Technical Skills.

**Experience Summary:**

* 1+ years of experience in Development and Remediation of N-Tier API web applications using C#.
* Experience of API related terminologies, Microsoft coding standards and design patterns.
* Strong analytical and problem solving skills along with excellent written and verbal communication.
* Aware of Agile and waterfall methodology.

**Technical Skills:**

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| --- | --- |
| Frameworks | .NET (Core, ASP, MVC, LINQ, Entity FrameWork, WCF, WPF), Java(Beginner) |
| Front End | HTML, CSS, Javascript, JQuery, AJAX , BootStrap, JSON, Angular 8.0 |
| Databases | MS SQL Server, Firebase |
| Dev & Build Tools | Visual Studio, Eclipse, SOAP UI, Insomnia |
| Version Control | SVN (Tortoise),TFS, Git, Bitbucket, SourceTree |
| Deployment | IIS, Netlify-CI/CD |
| Unit Testing | NUnit Testing |

**Organizational Experience:**

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| --- | --- |
| August 2018 to Till Date | Software Development Engineer  Larsen and Toubro Ltd, Pune |

**Project Experience:**

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| --- | --- |
| **Title** | **SMEi Application - NorthWood,B2B** |
| Product | Insurance |
| Duration | August 2018 – October 2019 |
| Role | Software Development Engineer |
| Technologies | .NET 4.5.2, .NET Core 2.1.0, |
| Project Summary | Northwood is customer facing web based application which allows users to create quotes .  B2B is a broker based application which lets brokers create, edit and pay for quotes, policies and their renewal and various other functionalities. |
| Responsibilities | Application development right from database connectivity to front end. Have developed Underwriting Launch and Send Message modules. |

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| **Title** | **Tapsys Application – vNext Rater** |
| Product | Insurance |
| Duration | October 2019- Till Date |
| Role | Software Development Engineer |
| Technologies | .NET WCF, .NET WPF, SOAP and REST API calls |
| Project Summary | Tapsys is the name of the application which the company uses to create quotes from different insurance brokers as an intermediary between brokers and clients.  vNext rater is the part of the application which fetches rates and premium from different brokers and presents the data collected in the format required for multiple lines of business |
| Responsibilities | Mapping of data in vNext contract and calculation of rates and premiums in SCRUM Agile development Methodology. |

**Academic Profile:**

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| --- | --- | --- | --- |
| **Examination** | **University** | **Year** | **CGPA / %** |
| B.Tech (Mechanical Engineering) | VIT(Vellore Institute of technology) | 2018 | 8.64 |
| Class XII | ISC | 2014 | 93.6% |
| Class X | ICSE | 2012 | 95.4% |

**Academic Projects:**

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| --- | --- |
| B.Tech Project | Creation of a reinforced a CNT-epoxy composite |
| Description | Worked on a project to create a CNT-epoxy composite reinforced with natural fiber with various industrial purposes and published a paper in UPB journal. |
| Tools & Technologies | SOLIDWORKS,ANYSYS, UltraSonification, Various physical Testing. |

**Personal Information:**

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| --- | --- |
| Date of Birth | 10rd December 1995 |
| Gender | Male |
| Nationality | Indian |
| Marital Status | Single |
| Languages Known | English, Bengali, Hindi, German(Beginner) |
| Present Address | Vishal Nagar, Pune |
| Permanent Address | 11/C- Marcus Lane Kolkata-700007 |

**Declaration:**

I hereby declare that the above mentioned information is true to the best of my knowledge.

**Surya Datta**