**CHAITRA DATTATRAY DANGAT**

**SUMMARY**

* I have more than 9 years of experience in .Net Development as Full Stack Developer.
* Technical proficiency in various software development languages, applications and possesses knowledge of C#, ASP.Net (MVC), MS SQL Server, jQuery, ADO.NET, ASP.NET WEB API, HTML and CSS, Angular.
* Keen interest in cloud technologies Azure & Aws applied to dev-ops and application hosting.
* Completed Azure AZ-900 and pursuing AZ-204 certifications**.**

**TECHNICAL SUMMARY**

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| .Net Technologies | C#, ASP.Net MVC, SQL Server, ASP.Net Web API, ASP.Net Web Application and ADO.NET, Azure DevOps, Azure Blob Storage |
| Framework/Libraries | .Net Framework 4.0, 4.5,4.6.2, .Net Core, ASP.NET Core |
| Tools | Microsoft Visual Studio (2010,2012,2015), SQL Server Management Studio (2008,2012,2014,2017) |
| Cloud Platforms | Azure, AWS |
| Platforms | Database (SQL Server 2014), OS(Windows), Web Server (IIS) |
| Development Methodology | Waterfall, Kanban, Scrum-Agile |
| UI Technology | HTML, CSS, JavaScript, jQuery, Angular |
| Source Control Tools | Microsoft Team Foundation Server (TFS), GitHub (GIT), Azure DevOps |

**WORK EXPERIENCE**

Mar 2022 – Present: Persistent Systems Limited

**Role**: Senior Engineering Lead

Feb 2020 – Mar 2022: Ness Digital Engineering

**Role**: Tech Lead

Sep 2019-Jan 2020: Clover InfoTech Pvt Ltd. (Working at Client Location ICICI Lombard).

**Role**: Tech Lead

Jun. 2017 – Aug. 2018: Lionbridge Technologies Pvt Ltd.

**Role**: Senior Software Engineer

Feb 2015-Jun 2017: Rolla Computers

**Role**: Remote Support Engineer

Sep.2013 - Feb.2015: Independent Consultant

**Role**: Independent Consultant

Dec. 2012 – Aug. 2013: Sundaram Technologies

**Role**: Software Developer

**PROJECTS HANDLED**

1. **Converting monolithic HR application to Microservices Architecture**

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| **Project Title** | **Maintenance and conversion of monolithic application to Microservices** |
| Duration (from when to when) | March 2022 – present |
| Brief Project Description | Maintenance of legacy application, as well as complete rewrite of certain modules to microservice architecture |
| Company | Persistent Systems, Pune |
| Client’s Name |  |
| Role | Tech Lead |
| Responsibility | 1. Leading team while creating various POCs during discovery phase of application upgrade. 2. Decomposing the application logic to microservices. 3. Conversion of legacy .NET code to .NET Core. 4. Upgrade of UI to angular using angular libraries and Angular 13. 5. Contenarization of webAPIs using Docker. 6. Co-ordinating with the AWS DevOps team to deploy the microservices to Amazon EKS. 7. Calls with client and meetings for enhancing application features. |
| Team size | 25 (Dev team 6 members) |
| Platform | Amazon Web Services (AWS) |
| Technologies Used | AWS, ASP.NET, MVC, C#, MySQL, .NET Core, ASP.NET Core, Angular, Docker, EKS |

1. **Migration of suite of Real Estate Applications to Azure**

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| **Project Title** | **Remediation & Migration of application to Microsoft Azure** |
| Duration (from when to when) | Feb 2020 – present |
| Brief Project Description | Migration of .NET console jobs, SQL databases, Web applications to Microsoft Azure Cloud and Microsoft .NET Core and ASP.NET Core |
| Company | Ness Digital Engineering, Mumbai |
| Client’s Name |  |
| Role | Tech Lead |
| Responsibility | 1. Remediation & migration of suite of real estate applications to Microsoft Azure. 2. Building a DevOps culture and setting up repositories / build or release pipelines in Microsoft Azure. 3. Commissioning of Azure resources such as virtual machines, Sql manager instances, Azure application gateway, Azure key-vault, Azure library for tokenized configuration files, Azure Application Insights. 4. Tracking change requests/bugs in Azure DevOps and continuously deploying the changes to QA & production. 5. Doing code reviews of bug fixes and change requests before deployment of code to testing environment. 6. Leading development team by guiding with code issues and participating in hands-on coding with technologies ASP.NET, MVC, C#, Sql Server, .NET Core 7. Attending onsite client daily scrum meetings for gathering new requirements & discussion of open issues. |
| Team size | 15 |
| Platform | Microsoft Azure |
| Technologies Used | Microsoft Azure Cloud, ASP.NET, MVC, C#, Microsoft SQL Server, SSRS, SSIS, Symmetric DS, .NET Core, ASP.NET Core, Angular |

1. **iPartner**

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| **Project Title** | **iPartner** |
| Duration (from when to when) | Sep 2019-Jan 2020 |
| Brief Project Description | IPartner is a project used by Insurance Agents to book Insurance policies.  It includes modules of policy estimation, policy purchase, Reports. |
| Company | Clover Infotech Pvt Ltd., Mumbai |
| Client’s Name | ICICI Lombard |
| Role | Tech Lead |
| Responsibility | 1. Gathering requirement from the customer and checking technical feasibility of implementation. 2. Estimation of tasks needed to deliver a solution and getting regular feedback from customer after implementation is complete. 3. Communication with support team for any critical issues/incidents logged which require urgent attention. 4. Co-ordinating with deployment & production team for scheduling production releases of bug fixes and change requests. 5. Gathering feedback and sign-off for releases in testing and production environment from the testing team. 6. Doing code reviews of bug fixes and change requests before deployment of code to testing environment. 7. Successfully delivered critical change requests on timely basis with zero to minimum bugs. 8. iPartner application development with ASP.NET MVC, C#.NET, jQuery, Oracle DB. 9. Azure Data Blob API integration & testing to serve static image files for high traffic website. |
| Team size | 25 |
| Platform | Web |
| Technologies Used | ASP.Net MVC, Oracle, Azure Blob and jQuery |

1. **Microsoft Natural Language Experiences (NLX-DATA)**

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| **Project Title** | **Microsoft Natural Language Experiences (NLX-DATA)** |
| Duration (from when to when) | Jun. 2017 – Aug. 2018 |
| Brief Project Description | Microsoft Natural Language Experience project involves processing and gathering of huge text data / corpus and analysis of the same with Natural Language Processing tools. The data collected and analysed is then fed to machine learning engine for NLP analysis. |
| Company | Lionbridge technologies Pvt Ltd., Mumbai |
| Role | Senior Software Engineer |
| Responsibility | 1. Quality control toolbox for natural language processing using C#.NET 2. Building custom API for text analysis using C#.NET. 3. Sentence Breaker for exotic/diﬃcult languages using .NET. 4. Managing text corpora of diﬀerent languages using Microsoft SQL Server. |
| Team size | 15 |
| Platform | Windows |
| Technologies Used | C# .NET, SQL Server, Cosmos DB, Ruby, Python |

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| Project Title | **Point of Sale (POS)** |
| Duration (from when to when) | Apr-2017-Dec-2017 |
| Brief Project Description | Point of sale |
| Company Name | Rolla Computers, Sharjah |
| Role | Remote Support Engineer |
| Responsibility | 1. Requirement gathering from client for installation and modification to Point of Sale Systems. 2. Retail-man Point of Sale developing modules for retail-man for customization of software using MS-Access and C#.NET. 3. Developing integration modules for SambaPOS3, SambaPOS4, and SambaPOS5 using C#.NET and SQL Server. 4. Salon Maid POS windows desktop application development and maintenance. |
| Team size | 4 |
| Platform | Web, Windows |
| Technologies Used | ASP.Net Web, SQL Server, WPF, C#.NET, MS-Access |

1. **Point of Sale (POS)**
2. **Makesure**

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| Project Title | **Makesure** |
| Duration (from when to when) | Dec. 2012 – Aug. 2013 |
| Brief Project Description | Makesure is a desktop application used for printing batch codes and inspection of the printed batch codes with Industrial Cameras. The application also enables tracking production, inventory, and distribution of medicines and FMCG products. |
| Company Name | Sundaram Technologies, Mumbai |
| Role | Software Developer |
| Responsibility | 1. Developing custom API for integration of industrial grade cameras using Halcon, Matrox libraries 2. Installation of Makesure software by gathering custom requirements and implementing solutions for clients all over India 3. In-house development of colour detection library using purely C#.NET code. |
| Team size | 10 |
| Platform | Windows |
| Technologies Used | C#.NET, WinForms, Matrox Halcon API, MySQL |

# EDUCATION

2003-2010 B.E. in Production Engineering from SSJCOE, Mumbai University with 66.00%.

2012-2012 ASP.NET Diploma, Seed Infotech Mumbai

2008-2009 Desktop and Windows Application Development Diploma, NIIT Mumbai

# HOBBIES and INTERESTS

* Trading Equity on BSE & NSE.
* Contributing to open-source projects, GitHub etc.

**PERSONAL DETAILS**

DOB - 02nd April 1984

Gender - Male

Nationality - Indian

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