

# MANISH DUBEY

Email: [dubey.manish@outlook.com](mailto:dubey.manish@outlook.com)

Contact No: +919663743475

LinkedIn : [Linkedin/manishkumardubey](https://www.linkedin.com/in/manishkumardubey)

## ABOUT ME

Senior C# / .NET Desktop Application Engineer with 17+ years of experience building and maintaining large-scale, production-grade desktop systems in capital markets and enterprise domains. Proven expertise in WinForms, DevExpress, multithreading, and legacy system modernization. Extensive international exposure across India, France, and the UK, with experience working in both permanent and consulting roles. Known for ownership, stability, and delivering complex features in long-running systems.

## EDUCATIONAL QUALIFICATION

Education	Institution	Year of Completion
Master of Science in Software Engineering	École Pour l'Informatique et les Techniques Avancées (EPITA), Paris - France	2014 - 2016
Bachelor of Technology in Mechanical Engineering	Uttar Pradesh Technical University, India	2003 - 2007
12th - Intermediate	UP Board, India	2001
10th – High School	UP Board, India	1999

## WORK EXPERIENCE

### Independent Software Consultant (Self-Employed, GST Registered)

Total Experience: 1.6 Years

Client: Omnicasa (Europe)

Senior C# Developer | July 2024 – Till Now

#### General Task Description

- Contract acquired via Upwork; role equivalent to a full-time senior developer position.
- Enhancing and maintaining features in a legacy Property Management Application.
- Designing and implementing front-end interfaces using WinForms and DevExpress controls.
- Developing and optimizing business logic with C#.NET.

- Creating and integrating ASMX/SOAP web services.
- Use of Git/GitHub for software version control

**Project (s) Undertaken**

- Improved Property Image Management Module
- Integrated AI feature to generate Property Title and description
- Integrated Property Document Sign and Verification Module
- Currently Working on the Email notification feature

**Organization: Quod Financial Limited, Paris & Bengaluru**

**Total Experience: 8.4 Years**

**Senior Software Engineer / Software Development Engineer**

**Mar 2016 – Jul 2024**

**General Task Description**

- Development and maintenance of the Multi-Asset Trading platform on the C#.NET platform
- Design and development of the various trading workflows and tools such as order placement, order book, trade book, algorithmic orders etc.
- Workflow implementation of Equities and Forex
- Working in the Agile development environment
- Use of various Design patterns and Object-oriented programming concepts
- Coding architecture by using various design patterns such as MVP and Singleton
- Use of Git for version control, Jira for issue and project tracking & Jenkins for project integration and build
- Use of Multithreading and Asynchronous Programming
- Basic Concepts of Middleware
- Test driven development

**Organization: Smarter Time, Paris (France)**

**Total Experience: 6 Months**

**Internship - Software Development Intern | Sep 2015 – Feb 2016**

**General Task Description**

- Design and development of the windows client of Smarter Time in C#.NET/Basic WPF/WinForms
- Oauth 2.0 authentication integration of Facebook & Google in C#.NET
- Reactive Programming in C#.NET
- Development of the iOS version of Smarter Time application in Swift
- Use of various iOS frameworks such as Spring, FMDB, Bond and J2objc
- Development of the iOS version of the mobile application SmarterTime by using Swift, Objective-C, Native Xcode controls and various design patterns
- Development of the desktop client of the mobile application SmarterTime by using C#.NET, WPF, Data binding and design patterns
- Creating installer package of the windows application

**Organization: Hewlett-Packard Enterprise (HPE) – Bengaluru, India**

**Total Experience: 6 Months**

**Business Analyst / Software Developer | Apr 2014 – Sep 2014**

- Designed and developed .NET desktop utilities using C#, VBA, and SQL to automate data processing and reporting workflows
- Built a Weekly Report Generation tool in C#.NET and VBA, reducing manual effort and improving data accuracy
- Developed and maintained databases using MS SQL Server and MS Access
- Created analytical and automation tools using VBA for business data analysis
- Conducted Visual Basic training sessions for internal users and junior team members

**Organization: QuEST Global Engineering Pvt Ltd, Bengaluru (India)**

**Total Experience: 3.1 Years**

Senior Software Engineer, Team Lead | Mar 2011 – Apr 2014

- Software development and maintenance of legacy applications
- 5 Major windows desktop applications in C#.NET and in VBA
- Database implementation using MS-SQL server
- Algorithm design and analysis
- Team management of a team of 7 members
- 6 Months onsite working experience in Derby, United Kingdom

**Organization: Infosys Limited, Bengaluru (India)**

**Total Experience: 3.2 Years**

Software Engineer | Jan 2008 – Mar 2011

- Mechanical design and software development in C#.NET and VBA for Boeing
- Mechanical design and software development for Ansaldo in VB-6.0/VBA
- Mechanical design and software development for JCI in VB-6.0/VBA/Fortran
- Use of the mechanical design tools such as Catia & Unigraphics
- Back end software algorithm in C#.NET/Fortran
- Front end design using WinForms/ VB-6.0 forms/ Excel forms
- 6 months Initial Infosys training in C, Java, RDBMS & in Mainframe systems

## SKILL SETS

<b>Core Technologies</b>	C#.NET, VBA, Basic Python, Multithreading, Async / Await, Entity Framework (basic–intermediate), SOAP / ASMX services, Middleware
<b>Frontend Components</b>	WinForms, DevExpress WinForms Controls, WPF
<b>Tools &amp; Practise</b>	Git, SVN, Devexpress-18, Jira, Jenkins, Middleware, XUnit, Agile / Scrum
<b>Integrated Development Environments</b>	Microsoft Visual Studio, Xcode, Eclipse IDE, Android Studio and CodeBloc

## ACHIEVEMENTS AND INTERESTS

- On The Fly Award with Quest for best performance
- Spot Award with Infosys for best performance
- B1 Level certification in French Language
- Coordinator of International event at Epita
- Travelling, Trekking, Video Editing and Music

## PERSONAL DETAILS

<b>Date of Birth</b>	12-06-1985
<b>Language(s)</b>	Hindi, English, French
<b>Other Work Authorization</b>	French Work permit
<b>Current Address</b>	A-501, Nitesh Flushing Meadows, Seegehalli, Bengaluru – 560067, Karnataka

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

Date:

Place: Bengaluru

Manish Dubey