

Chetan Anand

C# | .NET MAUI | XAMARIN iOS | XAMARIN Android | PLM Engineer

Location: Delhi NCR

Domain: Health care & Medical Devices

Contact Details:

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Summary:

Experienced and highly organized Xamarin native developer with 5+ years of experience. Proficient in crafting robust mobile applications, leveraging Xamarin-iOS, Xamarin-Android, .NET MAUI, and C#. Proven problem-solving skills and team player with an impeccable delivery record.

Excellent communicator: leveraged technical, business, and financial acumen to communicate effectively with client executives and their respective teams.

Skills & Core Competencies:

Programming Language: C# (Proficient), Python (beginner).

Technologies: .NET MAUI, Xamarin-iOS, Xamarin-Android, Storyboard UI, SOILD Principles and Design Patterns, Lean Six Sigma, MVVM.

Tools: Visual Studio, JetBrains Rider, SourceTree, Azure DevOps, Bitbucket

OS: MacOS, Windows.

Management & Leadership Skills: Requirement Gathering, Requirement Analysis, Design Inputs, Design Delivery, Defect Management, Documentation, Feasibility Analysis, mentoring new team members, Regular interaction with customers, Tools training to new joiners and freshers, good team player.

Professional Experience:

Capgemini India Pvt. Ltd

18th September 2018 till Present

Mumbai, MH

Education:

Bachelor of Engineer – Computer Science & Engineering

Chitkara University, Himachal Pradesh. CGPA: 6.83

Projects & Positions

ORCA 2.0 – Ceres MAUI .NET8 Migration

Software Developer: Abbott Laboratories – Neuromodulation.

Capgemini India Pvt Ltd , Noida (Hybrid)

1st March 2023- Present

Team lead: Migrated .NET2 NuGet library to .NET8, trained new developers, organised KT sessions for legacy knowledge.

OneApp

Software Developer : Abbott Laboratories – Neuromodulation.

Capgemini India Pvt Ltd ,Mumbai (Remote).

1st January 2023 - Present

1. OneApp is a big multi-git-repo solution with 40+ modules. Built & maintained 4 core data & consent modules.
2. Integrated REST APIs with design approach to minimize data volume & server calls.
3. Trained team on Azure DevOps. Classified code for FDA submission.

CERES : NuGet & Integration

Software Developer : Abbott Laboratories – Neuromodulation.

Capgemini India Pvt Ltd ,Mumbai (Remote).

June 2022 – Jan 2023

1. Ceres: Data & consent platform with multiple APIs. Manages troubleshooting logs, App-Centre crash logs, app terms, and user consents.
2. Translated client requirements into high-level architecture & distributed NuGet modules.
3. Led team of 3 developers to deliver NuGet.

Patient Controller & Clinician Programmer

Software Developer : Abbott Laboratories – Neuromodulation.

Capgemini India Pvt Ltd ,Mumbai.

1st March 2020 to June 2022

1. Patient Controller (PC) and Clinician Programmer (CP): Part of system for interacting & controlling implantable pulse generator.
2. Designed UI components, built classes/modules, conducted code reviews, and performed unit testing.
3. Developed tool for language verification and ensuring UI compatibility for all languages.
4. Project phases:
 - a. Neuromodulation, Scorpio: Mar'20 - Dec'20
 - b. Neuromodulation, Aquarius: Jan'21 - Jul'21
 - c. Neuromodulation, Jupiter: Aug'21 - Jun'22

Merlin1 & Merlin 2

V&V Engineer : Abbott Laboratories – Neuromodulation

Capgemini India Pvt Ltd ,Mumbai.

1st November 2018 to 27th Feb 2020

1. Started my career as test engineer to execute manual & automated tests using UPTE (in-house) test framework.
2. Recognised for exceptional work with automation scripts and provided with opportunity to build mobile applications.
3. Involved in Proposal (RFPs) submission for prospective customers.

Awards & Reorganization:

1. Ace Award for 5 Years of service in Capgemini
2. Project Star award for exceptional work
3. Rising Star award to show exceptional growth as a new joiner
4. Extra Mile Award to achieve delivery goals with 0 exception in tight schedule

Extras:

1. **ERC:** Active member of ERC (Employee Recreational Centre) and involved in organizing outdoor activities for ODC members
2. Sports activities planner of ODC
3. Bike enthusiast