

## Prashant Choudhary

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Started as a freelancer working on very different stacks like C, Java, Embedded Systems, and then switching to C++, C# .Net and web frameworks like .Net MVC, Spring and Laravel.

While on regular assignments with Common stacks like Asp, Spring, also took many initiatives which added additional exposure to less common tech stacks like Window installers, Robotic arms and Microcontrollers.

In recent years, Had my main interest in writing highly maintainable code by following architectural practices like Microservices, DDD, TDD and SOLID principles.

### EXPERIENCES (7.5yrs +)

#### ThoughtWorks Bangalore

March 2020 – Present

Working on legacy migration project with Dotnet 5 and ef core-based project. It includes techs like rabbitMq, Azure Ad, azure devops, azure cloud, PostgreSQL etc.

Worked on Appointment booking app for Hospitals with Techs like Java, C#, Golang, Elastic search and Kafka on AWS cloud environment.

Worked On Initiatives for Clean Tech using AWS Cloudwatch and node, Profile sorting app using Node and React and a short Bootcamp project with Java (Spring/Hibernate/Dropwizard)

#### Philips

January 2016-March 2020

Worked on Ultrasound Applications and Platform as Senior Dev and Technologist Used Microservices, in C++, C# with IPC using REST and ProtoBufs, Used Jenkins, Electric Cloud and Azure for CI/CD and for Wix Installers for deployment to machines. Worked with DICOM and PACS servers. Worked internal apps written in Java and PHP.

#### Cerner

November 2014- November 2015

Worked on apps for "Hospital Information System" developed in VBA, Winform and WPF.

#### Freelance

March 2013 - August 2014

Developed Applications in Java, PHP and Embedded C for various clients. Also helped clients set up their web infrastructure on AWS and helped them in migrations.

### EDUCATION

#### Graduation

West Bengal University of Technology  
June 2014  
B.Tech Information Technology  
CGPA- 7.1/10

### SKILLS

#### Stacks:

C# .NET, .NET Core, Java, Spring, Dropwizard, C++, Node.js, Angular, Typescript, CapnProto, PHP, Laravel

#### CI/CD:

Gitlab, CircleCI, Azure Projects, Jenkins

#### Cloud:

Azure, GCP, Aws

#### Database:

MySQL, MSSQL, SQLite, PGSQL, Entity framework, Hibernate

#### Distributed services:

Kafka, Elasticsearch, RabbitMq

#### Architectures:

DDD, Microservices, TDD, MVVM Pattern

#### Others:

GetStream.io, Advanced Installers and Wix Installers, WPF/WinForms, Verifone POS

### AWARDS

- Quality Champion and Predictability Champion in 2 quarters at Philips
- Hackathon Runners up on 3 occasions
- Many recognitions for new initiatives

Dev Community Profiles:

StackOverflow: <https://stackoverflow.com/users/3613702/code-name-jack>

Github: <https://github.com/prashantchoudhary>