BIPIN PAUL

Contact: +91 8653507505

Email: bipinpaul96@gmail.com

Currently: Bangalore, India
From: Kolkata, India

SKILL SUMMARY

o Software development and design of a product following the effective Agile methodologies.

o C# .Net Developer with experience into Winforms, WPF. WebAPIs, AngularJS with ASP.NET MVC, SOA tools like Microsoft Biztalk.

o Ongoing up skilling to Data Science and ML.

SUMMERY

Software Developer Engineer at Bosch, C# .Net developer, working on ECU bus circuit virtualization and experimentation.

Innovative programmer with a ready to learn mentality, strong in Data Structures and Algorithms and building complex algorithms in practice, team player, exercising leadership ability with multi-disciplinary knowledge. A fast learner with independent thinking capability.

linkedin.com/in/bipinpaul   bipin-paul.github.io

SKILLS

Languages

C	Embedded C
C#	C++
Python	SQL
JavaScript	T-SQL
XSLT	HTML
PowerShell	XML

Technologies and Frameworks

MS Stack

WinForms	ESB
WebAPIs	BizTalk Server
RESTfull Services	SOA
MVC.NET	BTDF
ASP.NET	

Tools and Software

Visual Studio | C#
Syncfusion | WinForms
SVN | BitBucket
Jira | Confluence
Jenkins | FinalBuilder
SQL Server Management Studio
Internet Information Services, MS IIS
Biztlak Server Administration Console
Chrome Developer Tools
Business Rule Engine
GitHub Desktop | Tortoise Git
Balsamiq
Azure and AWS Cloud Fundamentals
VS Code Jupyter for Data Science ML
Team Foundation Server

SOAP UI	ESB ToolKit
FileZilla	GitExtension

EXPERIENCE

Bosch | RBEI

Senior Software Engineer	Jan, 2021 – Present
Software Engineer	Oct, 2019 – Dec, 2020

Projects: Virtualization and Experimentation of ECU circuits
        Co-simulation solutions with Microsoft products.

o Been part of prestigious groups and their successors in automotive industry's best electronic modelling, building, virtual simulation and software simulation experimentation products used by top automotive brands available.

o Provided solutions, developed and enhanced multiple products effectively collaborating with fully agile team, maintaining all recent product life cycle management with Jira| Confluence| BitBucket.

o Filled product gaps, writing command line compiler, virtual widgets creation.

Cognizant

Program Analyst	CEP-HYBRID	Oct, 2018 – Oct, 2019
Program Analyst Trainee	CEP-HYBRID	Sep, 2017 – Oct, 2018

Projects: CHUBB Insurance | Under Writing Portal, Financial Lines
        CHUBB Insurance | WorkView Integration

o Developing multiple hybrid integration project of heterogeneous services for connected MNC using Biztalk Server integration and ESB Toolkit in .NET Framework.

o Providing reliable web service interfaces for underwriters for casualty/property policy booking under insurance business unit.

o Following the project lifecycle methodology; like Agile and Waterfall defined under the process framework; ensuring that customer expectations are met under budget.

o Creating Rating services as add-ons to financial line and automated tools for smooth execution of process, monitoring, reprocessing and practice workflow.
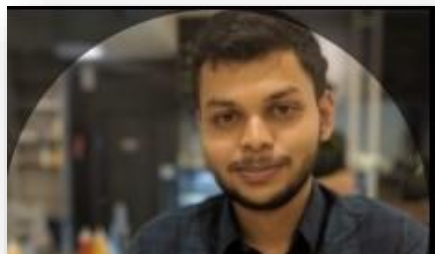
OTHER SIDE?

HOBBIES:

Music and Singing, honestly I get an upper hand being a part of cultural activities group. Guitar and Flute.

CSR and NGO Activity:

Have been a consistent part of CSR activities conducted and in personal interest I have engaged in many local NGO activities.

PERSONAL INFORMATION

DATE OF BIRTH:

20th February, 1995

LANGUAGES:

English, Hindi and Bengali

EDUCATION

BACHELOR OF TECHNOLOGY	HIGHER SECONDARY	SECONDARY
Maulana Abul Kalam Azad University Of Technology	WBCHSE	WBBSE
CGPA: 8.47	**PERCENTAGE: 80.2**	**PERCENTAGE: 85.86**
B. Tech In Computer Science And Technology, B.P. Poddar Institute of Management and Technology	PRITINAGAR BHUDEB SMMRITI VIDYA PITH	PRITINAGAR BHUDEB SMMRITI VIDYA PITH
2013 - 2017	2011 - 2013	2011

TRAINING AND INTERNSHIPS

SUMMER TRAINEE | HP Education Services

June, 2015 – July, 2015

Embedded Systems and Robotics – Basic and Advanced

Projects: Automatic Room Electrical Apparatus control with ATMEGA16

INTERNSHIP | Globsyn Skills

June, 2016 – July, 2016

Embedded Systems and Robotics – Basic and Advanced

Projects: Automatic Room Electrical Apparatus control with ATMEGA16