

# Bishal Roy

Software Engineer

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## EXPERIENCE

**Koch Business Solutions India Pvt Ltd.,** Bangalore— *Software Developer*

October 2020 – PRESENT

- Developing Products using Web Applications, Web Services and performing Code Reviews.
- Analyzing Requirements
- Leading Team and Planning Sprints.

**Stats Perform Pvt Ltd.,** Bangalore— *Software Engineer*

June 2019 – September 2020

- Developing Web Applications, Web Services and performing Code Reviews.
- Analyzing Requirements
- Leading Team and Planning Sprints.

**Infosys Ltd.,** Bangalore— *Senior Systems Engineer*

November 2015 – May 2019

- Developing Web Applications, Web Services and performing Code Review of others Code.
- Process Documentation while Code Deployment in different Environment.

## EDUCATION

University	Branch	Aggregate
RTU	B.Tech - ECE	75%
CBSE	XII	90.4%
CBSE	X	84%

## PRODUCTS & PROJECTS

### **OnPoint Application —**

Web and Mobile based application to help Customers maintain the Burners and Heaters. Also provide the recommended optimum values using analytics to increase the performance of Burner.

**Technology Used** – Amazon Web Services, .NET Core 3.1, Vue.js,

Downloaded from **Instahyre**

## SKILLS

### ● **Primary Skills -**

C#, .NET Core, WEB API, SQL, .NET MVC, Oracle, ELK, AWS (DynamoDB, SNS, SQS, Lambda, S3, MQ, API-Gateway, RDS, CloudWatch, ECS, Load Balancer, Cloud Trail, Route 53)

### ● **Added Skills -**

Java, Python, Azure DevOps, OCI, Design Thinking, HTML, JavaScript, React.js, Microservice

### ● **Tools Experience -**

VS Professional, SSMS, MS Business Intelligence, Oracle SQL Developer, Atlassian Tools (Bitbucket, JIRA), GitHub

### ● **Cloud Experience –**

Amazon Web Services and Basics of Oracle Cloud Infrastructure.

## CERTIFICATIONS

- Developing on AWS
- Advanced Developing on AWS
- Architecting on AWS
- Microservices Foundations.

## ACHIEVEMENTS

- **Outstanding Performer –**  
For Contribution in projects end to end flow completion.
- **Team Player–**  
For Best Handling of Individual Modules and Team Contribution

Python, Azure DevOps, Kibana.

### **Base Data Platform —**

Getting feeds from source, which will pass through SNS and SQS (AWS) And get transformed in our .NET application and stored in data lake. And then feed client with this data.

**Technology Used** – AWS, .NET Web API, React.js, Python, SQL.

### **Olympics 2020 —**

Developing application to fetch live data from International Olympic Committee and feeding it to database (Ingestion) which we are using to showcase using API used by clients directly or via XMLs. Also feed datato Olympics Widgets.

**Technology Used** – .NET Web API, .NET MVC, React.js, SQL, ELK, Visual Basics.

### **Unilever Letter Generation —**

Development of Console Applications using .NET MVC to generate Fully or Partially Automated Letters regarding Contract, Promotion, Offer etc. for specific regions.

**Technology Used** – .NET Web API, .NET MVC, SQL.

### **Vendor Portal —**

Development of Web Application using .NET MVC using Materialize JS, which deals with day to day claims requested by Vendors. OTP Authentication for the vendors continuing with the details of there invoices with claim status and Customer Support Message channel.

**Technology Used** – .NET Web API, .NET MVC, Materialize.js, SQL, JavaScript, jQuery

### **Infosys Modular Account Payable —**

Implementation of Web Application using C# with JavaScript in IMAP, which deals with the invoice processing from a Data Entry person to the final settlement to the Vendor

**Technology Used** – .NET MVC, SQL, Visual Basic, HTML, CSS, JavaScript, jQuery

## **LINKS**

- **LinkedIn –**

<https://www.linkedin.com/in/bishalroy>

- **GitHub –**

<https://github.com/bishal7roy>

- **Blog –**

<https://techadvizor.blogspot.com/>

## **INNOVATIONS**

- **AWS-S3 Box –**

Automating file upload from a location to AWS S3 Bucket using .NET Core, AWS CLI.