

PROFILE SUMMARY

- **3.8 Years of experience** in Software Development using .NET technologies.
- Worked on 4 different projects in Energy & Utilities Domain Application for Oil & Gas client, using **Asp .NET CORE 3.1, 5 and 6, Javascript, CSS 3, HTML 5, Vue and Restful Web API services**.
- Experience on **ASP.NET, SQL, Vue, Sonarqube, azure Devops, CSS, HTML5 and Javascript**.
- Creating CI /CD Pipeline for various applications on **Azure Devops** to maintain Sprint wise deployment on the different Server.
- Worked on **Whitesource** to keep track of all the latest dependencies for different projects.
- Scanning projects using **Sonarqube**
- Learnt **Kafka Confluent** tool to make communications between dependant applications.
- **SAFe** (Scaled Agile Framework) Certified practitioner doing effort estimations, Code Review, participate in PI (Program Increment)workshop for new Functionality/CR in Application and completing it in given timeline.
- Received **Bronze award** for understanding and implementing solutions in less time.
- Good team player, highly cooperative and result orientated attitude.

EDUCATION

NIT Rourkela M.Tech Dual Degree, Computer Science Engineering Specialization in Information Security CGPA-7.40	Rourkela, ISO 2014 - 2019
Adyant +2 science college Intermediate in Science percentage-77.7	Bhubaneswar 2012-2014
Vyomayana Samstha Vidyalaya Matriculation CGPA-10/10	Koraput 2012

JOB EXPERIENCE

CGI Information technology consulting company Job title- Software Engineer Tools- Visual Studio 2019 /visual studio code /SQL Server 2019 on AWS1.6 Cloud	Bangalore 15thAug2019 - Till date
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PROJECTS

- **Module Title:** Catalogue Manager, Package Builder and Rig Profiler
Description: All 3 is a module of SHELL Oil and gas company. In CM we maintain data and price list of a contract. In PB we group the contracts according to different machinery and tools, to find out the average. In RP we keep the information and prices of different Rigs used for digging up a well.
- **Module Title:** Demand Management Profiler and Supply Chain Optimiser
Description: DMP identifies total volume of material available across the wells for one or more categories over a particular selected period of time. SCO basically gives an overview of all the other applications by showing the dependencies and connections between them.
- **Module Title:** Time Cost Estimations
Description: TCE gives access to engineers to create estimates and to have accurate commercial data costing their activities via PB and RP. It helps tracking the costs during execution.

Roles and Responsibilities

- Writing New API with SonarQube fixes to maintain code quality.
- Working in SAFe (scaled Agile Framework) development Methodology.
- Writing Common Method, reusable Code, Creating API for Microservices.
- Creating pipelines and Deploying using CI/CD pipeline and manually into different servers.
- Binding data in Front-End and maintaining data in SQL Database.
- Giving demo in Sprint review meeting and PI demos.

Technologies: C#, Asp.Net Core, Entity Framework, LINQ, Java Script, jQuery, Vue Js, Microservices, Azure Dev Ops CI/CD, Sonarlint, Kafka

Tools: Visual Studio 2019, Visual Studio Code, SQL Server Management Studio 2018, Sonarqube, SQL Developer, Postman, PowerBI

Server: AWS 1.6 Cloud, WhiteSource(Mend), Jenkins, Confluent

SKILLS

Skills	Technologies
Platform	Windows7, Windows 8, Window 10
Programming Language	ASP.Net Core, C.Net, LINQ, Entity Framework, Web API, Azure Devops
Web Technology	VueJs, Kafka
Server	WhiteSource(Mend), AWS, Confluent
I.D.E.	Visual Studio 2010/2012/2019 /visual studio code
Framework	.NET CORE 5 and .NET CORE 6

CERTIFICATIONS

- **SAFe for teams**, provided by Scaled Agile 2020
- **C and C++** , CTTC under ministry of MSME 2015

SCHOLARSHIPS AND AWARDS

- 1st Runner up in event Stellarium- ED in Tech-day 2014 at NIT Rourkela 2015
- Received scholarship for achieving 10 CGPA during matriculation 2012
- Bronze Award for performance and excellence 2020
- Appreciation for contributing massively in Pega Kafka workflow 2022

EXTRACURRICULAR ACTIVITIES

- AASRA-Because They Need Us 2015–2018
Aasra is a social service club of NIT Rourkela which helps under privileged children to learn and explore the potentials within them. I learned practical management skills, time management, negotiation skills and critical thinking skills.
- Third Eye 2015–2016
Third Eye is the Photography club of National Institute of Technology Rourkela, which provides the students with the opportunities to explore their passion towards photography. I learned the fundamental skills in photography.