**OBJECTIVE**

My name is Ayan, having almost 8 years of experience in the Software Application Development and Testing, Bug fixing, Documentation and Implementation of Client/Server and Web Technologies for various N-Tier applications Working Experience in Web Based Application. Involved in all aspects of Software Development Life Cycle stages - Analysis, Design, and Development, Testing in Agile Scrum Methodologies. Good in-depth understanding and experience in building applications on .Net Framework 4.5, Core.

Experienced in developing web-based applications, designing and developing databases in SQL Server, MySQL which includes the development of functions, stored procedures using Transact SQL and SQL Job. Thorough knowledge of Design Patterns like MVC Patterns and Singleton, DI, Repository and SOLID principles.

**EXPERIENCE**

* Module Lead | Mphasis | Feb 2020 – Till Now
* SSE | Conduent Business Services | Jan 2018 – Feb 2020
* SE | **L**&T Technology Services | Oct 2016 – Nov 2017
* SE | Vhire4U (Wonesty Web Solution), | Apr 2015 – Oct 2016

**COMMUNICATION**

* Excellent written and verbal communication skills.
* Confident, articulate, and professional speaking abilities (and experience)
* Empathic listener and persuasive speaker.
* Excellent presentation skills.

**REFERENCE & HOBBIES**

* Place: Bangalore, India
* Contact: +91-8105489658
* Languages: English, Hindi, Odia
* Interests: Cooking, Bike Riding, Blogging, Photography, Playing Badminton, Cricket

**Technical Competencies**

**Primary:**

C#, JS, Asp Net Core, Asp NET MVC, Web API, SQL Server, Microsoft Azure Fundamentals, React.js, Microservices, SOLID principle, Design patterns

**Secondary:**

Python, No SQL, EDA, Machine Learning

**Tools**

TFS, IIS, Git, Wire shark, Postman, Swagger, Fiddler

**EDUCATION**

* **B.Tech (2008-2012)**

In AE&IE 73.64 % in 2012 from The Techno School, Bhubaneswar (BPUT, Orissa).

* **College of Science 2006-2008**

+2, Science, CHSE board, Odisha

* **High School 2006**

BSE board, Odisha

**AWARDS**

* Employee of the month
* Best performer award
* Star performer in the Team

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**Ayan Ansuman Sahoo**

Full Stack Developer

**Projects (Starting from Current to First)**

**1)**

|  |  |  |
| --- | --- | --- |
| Name: **Lease Wave** -**ACL layer, OC-5** | Role: **Developer** Team Size**: 8** | Duration: **Feb-2020 to till now** |
| **Skills:** C#, Asp Net Core, Web API, SQL Server, Microsoft Azure, React.js |Tools: Git, DevOps, Postman | | |

Lease Wave – ACL layer is a newly developed application.it is a service using core web api which to provide service between Lease Wave data base and legacy application of Merchants fleet. Its import the data from legacy applications and load into Lease Wave database, User has capability to edit and modify the data using rich user interface. Acl layer service is used handle the request from all type of legacy and new application from client and connect to Lease Wave database for result set. So, whenever lease wave will upgrade, or any new data base connectivity will happen then changes will happen in ACL layer services instead of legacy applications. Creating service using dotnet core 3.1 with following dependency injection design pattern and repository design pattern. Working closely with client’s teammates, business analyst, quality assurance, and project management resources throughout delivery of solutions Create and develop system applications utilizing standard concepts, practices and procedure. Formatting and transforming data using staging tables.

**2)**

|  |  |  |
| --- | --- | --- |
| Name: **Automatic Digital Processing (ADP)** | Role: **Developer** Team Size**: 6** | Duration: **Jan-2018 to feb-2020** |
| **Skills:** C#, Asp Net MVC, Web API, SQL Server, Angular, Bootstrap |Tools: Git, DevOps, Xerox’s tool | | |

ADP stands for Automatic Digital Processing, in where many modules are existing. Basically, I have worked on ACRS and

Data Capture module. ACRS is a tool made for hosting all the third-party application in one platform and keeping all deployed project in one repository. Data Capture is used for File processing. It’s totally based on Xerox Machine, where data capture takes care internal process of scan or photocopy of any file. In data Capture the scanned file will process as item and will segregate as number of token and this token will transfer to SIR Client and then MCP tool for further processing and finally it will deploy to ACRS. It totals concepts of data processing for scanning files. Azure is used for repository for host the application in server

**3)**

|  |  |  |
| --- | --- | --- |
| Name: **UBIQWeiese** | Role: **Developer** Team Size**: 4** | Duration: **Oct’16-Nov-17** |
| **Skills:** C#, Asp Net MVC, Web API, SQL Server, Azure |Tools: TFS, Wireshark, Fiddler | | |

## UBIQWeiese is a M2M channel project based on different services as taking part of machines, devices. It’s taking care of all devices with different configuration and end to end connect with UBIQSens to read the device data and provide UBIQsens data to UBIQRede through MQTT channel. AND UBIQrede will take care data give service to devices and save into Database as in MSSQL. UBIQManage is the UI part to show the display and for Data connection in UBIQSENS and UBIQREDE both MSSQL and MySQL are using respectively.

**4)**

|  |  |  |
| --- | --- | --- |
| Name: **Campus Medicine & Fee Management System (FMS)** | Role: **Developer** Team Size**: 6** | Duration: **Oct’16-Nov-17** |
| **Skills:** C#, Asp Net, SQL Server, SSRS Reporting |Tools: SVN | | |

This project is especially designed for medical campuses worldwide. Campus Medicine has been custom designed for specific requirements in Medical College. It manages all complex day to day workflow of medical institution. Campus Medicine is nothing but an Attendance online Management System for managing Medical Campus across the globe. This fee management solution allows all the stakeholders to monitor every stage of fee management process. The Fee details include Annual Fee, Hostel Fee, Transport Fee, Mess Fee, and Miscellaneous Fee. These Payments as well as Receipts are integrated in Student, Parent and Management Dashboards.

Regards,

**Ayan Ansuman Sahoo**