ATUL KUMAR JHA

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PROFESSIONAL EXPERIENCE

FIS – Game Changers Team

*Junior Software Engineer, **Communication-Orchestrator***   *Mar 2023 – Nov 2023*

- Worked on the Communication Orchestrator, an **ASP.NET Web API** used for sending communication, primarily email.
- Developed a **feature to connect Communication Orchestrator with the CSF Realtime application** for a client. In this an external team was using our API and they were passing on some values. Our job was to use the information and pass that to other team by calling their API. We were converting that json to xml and then passing that xml to get email body.
- Wrote unit tests using **xUnit** for the Communication Orchestrator and Improved **loading speed by 15%.**
- Created many **documentation** for installation of external application.
- Collaborated with **CI/CD** team for deploying of the api into openshift container using docker and harness tools.
- Used **Postmal tool to test and use Communication-Orchestrator**.
- Wrote **search criteria using Splunk tool to** notify whenever **Communication-Orchestrator throws an error in Dev, QA, UAT and Prod environment**.
- Employed **agile methodology**, resulting in 50% faster development.

FIS – Game Changers Team

*Junior Software Engineer, **WIGS***   *Mar 2023 – Nov 2023*

- Collaborated on WIGS, **an internal billing system** used for calculating prices.
- **WIGS is a cross-functional application** used by internal team to calculate prices.
- Frontend is written in **Angular using Kendo-UI library**, backend is written in C#.
- Solved **defects in both the front-end and back-end** of the WIGS application.
- Scanned using tools like **Blackduck, Veracode** and **remediated vulnerabilities shown**.
- **Employed agile methodology**, resulting **in 50% faster** development.

FIS – CSF Raiders Team

*GUI Developer, **CSF Designer***   *Dec 2022 – Mar 2023*

- Worked on the **CSF Designer**, a software enabling clients to **create and modify documents**, including cheque and banking emails.
- **GUI side was written in C#** and **utilized Windows Forms** it is a graphical user interface (**GUI**) framework used to create desktop applications for Windows.
- Employed **agile methodology**, **resulting in 50% faster development**.
- **Utilized C#** for **front-end development** and improved the **user interface**.
- Resolved **defects** in **both the front-end and back-end** of the application.
- Utilized **JavaScript, Telerik Kendo UI for front-end development**, and **C# for back-end tasks**.
- Transitioned to the **GUI development role**, focusing on **CSF Designer**.

FIS – CSF Raiders Team

*Batch Developer – **CSF Designer***   *Feb 2022 – Dec 2022*

- Worked on the CSF Designer, a software enabling clients to create and modify documents, including cheque and banking emails..
- Worked as a **Batch developer** fixing **backend defects using C++.**
- Used **xerces library for parsing, validating, serializing and manipulating XML**.
- Employed **agile methodology**, **resulting in 50%** faster development.
- Given **training on C++** and also trained on **CSF Designer** application.
- Resolved **defects in backend** with the help of mentor.
- **Used Rally**, **TFS** for better functioning.

EDUCATION

Bachelor of Technology (BTech), Computer Science Engineering   *8.28/10*

- *2018 - 2022* Chandigarh Group of Colleges, Jhanjeri, India.
- Completed **Btech** in **Computer Science Engineering** with **distinction**.

SKILLS

C#, .Net, Angular, ASP .NET Web API, C++, Java, SQL Server management studio, SQL, Object Oriented Programming(OOPs), HTML, CSS, Microsoft Visual Studio, Microsoft Visual Studio Code, Typescript, Javascript, Kendo UI, Rest API, Postman, Rally, Git, GitHub, Jira.

CERTIFICATIONS

Learning Microsoft SQL Server 2022   *LinkedIn Learning • 2023*

Learned about Microsoft SQL Server to manage databases i.e to create, read, update and delete data using Microsoft SQL Server Management Studio.

C# Essential Training 1: Types and Control Flow   *LinkedIn Learning • 2023*

Learned about C# its types and control flow i.e if-else, loops, control statements using Microsoft Visual Studio.

HOBBIES

- Have a **deep understanding of finance** and **money management skills**.
- Keen interest in **geopolitics** and **world affairs**.
- Loves to **play and watch cricket**.