ANKIT KUMAR MOHANTA

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EDUCATION

Bachelor of Technology (Computer Science Engineering)| ITER(SOA University)|ODISHA|7.7 CGPA aggregate **2018-2022,**

12th Science| Kendriya Vidyalaya |Baripada|68% aggregate **2018,**

10th CBSE| Kendriya Vidyalaya|Baripada|88% aggregate **2016**

EXPERIENCE

CYBAGE SOFTWARE Pvt Ltd. Hyderabad, India   August 2022 - June 2023

Role: **Software Engineer**

Project Title: **IRIS KashFlow**

Project Description:

- Actively contributed to enhancing the application's performance and reliability by addressing both minor and major bugs in the API of Kashflow
- Applied **Nunit Framework** and **Moq Framework** for writing and optimizing test-scripts.
- Created a customer dashboard using **Angular** where they can upload and maintain their records.
- Created Side Navigator which displays hierarchy of Categories of articles based on which user can filter out articles of particular category.
- Implemented **Karma** for robust unit tests to ensure the API's functionality, aligned with required standards ultimately achieving Sonar Quality Gate's Status from 10% to 86%
- Utilized **Azure Devops** for managing repositories,building APIs and running pipelines.
- Collaborated with the development team for testing and release management to achieve high-quality production of IRIS Kashflow.
- Wrote and optimized test cases to maximize success of manual software testing with consistent, thorough approach up-to 60%.
- Solved over 120 code smells that include minor,major bugs and log errors, which played a pivotal role in achieving the project's objectives and milestones.
- My contribution to the IRIS Kashflow Project underscored my commitment to delivering top-notch solutions and my ability to work effectively as part of a dedicated team.

J.P. Morgan Software Engineering Virtual Experience on Forage   August 2023   -   October 2023

- Set up a local dev environment by downloading the necessary files, tools and dependencies.
- Fixed broken files in the repository to make web application output correctly.
- Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.

TECHNICAL SKILLS

- **LANGUAGE:** C# ,HTML5,CSS3,javascript,SQL,
- **BACKEND DEVELOPMENT**: - cloud operations(Azure Devops), DataBase OPerations(SQL server Management System)
- **FRONTEND DEVELOPMENT: -** HTML5, CSS3, SCSS, Angular, Bootstrap, Figma,wordpress
- **TESTING: -** Nunit Framework, Karma, Jasmine, Moq Framework.
- **ENVIRONMENTS** : Visual studio, SonarCube, AzureDevops, SSMS(Sql server Management System) , DotNET Framework, ASP DotNet core , Github, Vercel.

KEY SKILLS

- C# programming language
- .NET framework
- ASP.NET MVC
- Karma for UnitTesting
- Sonar and code Quality
- TroubleShooting and Debugging
- Angular
- Azure Devops and version control
- Object-Oriented Programming (OOP)
- Microsoft SQL Server
- CI/CD Pipelines
- Contributing to open source Community
- Technical Communication
- Web Application
- GIT

CERTIFICATIONS

- Certified in web development **2021**
- Certified in Python from CTTC (Central Tool Room and Training Centre)

ADDITIONAL SKILLS SET

- Hands on experience working with Django web Framework,
- Intermediate skills on Adobe photoshop, Adobe Lightroom, Adobe illustrator
- Creative writing and Copywriting

RECOGNITIONS

- Participated in e-summit hackathon organized by SOA **2019**

ADDITIONAL INTERESTS

- Video editing
- Photoshop
- UI Design