

KAUSHIK PANDEY

Engineer | Tech Enthusiast | Always Curious

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WORK EXPERIENCE

Capita

Software Consultant - Capita

March 2021 - Present

- Tech stack involves .Net Core, WebApi, Sql Server, Knockout.js, and this list keeps on growing
- Wrote end to end APIs along with integration with MySQL database queries. Used Postman for API testing and creating API collections for audits
- Worked on integration of 3rd Party API for using their service at our end. Defined POCO classes and wrote test cases with 70 - 80% test coverage.
- Worked with asynchronous programming. Used parallel programming feature of C# for insertion of records in batches into the database.
- Have prepared release notes for the new build on production.
- Have developed different UI features using Knockout.js and even have written Ajax calls for data rendering.
- Have closed 45% of bugs from the backlog with zero re-opening.

uCertify

Software Development Engineer Intern

Jan 2020 - March 2020

- Tech stack : .Net Core , Linq, Junit, Sql Server
- Refactored every line of the source code and brought linter issues from 1200 to 40
- Wrote unit test cases with 60% coverage, identified bugs and fixed them
- Have improved SQL vulnerabilities found in Veracode scanning.
- Worked on exception translation and handling to be sure that errors are meaningful and useful while debugging and are end sure friendly.

TECHNICAL-SKILLS

- ❖ C# , Core Java , Asp.Net Core,
- ❖ SqlServer, MariaDb,Linq, JQuery/Ajax
- ❖ Bootstrap, Data Structure and Algorithm,
- ❖ OOD, Junit

ACHIEVEMENTS

- Rank 3 on GeeksForGeeks UIT
- Solved over 350(300 LC)+ data structure problems
- Got Twice Employee of the month award in my current company(Capita)

EDUCATION

BTech in Computer Science

UIT - 78 %

2016 - 2020

CBSE(XII)

Maharishi Vidya Mandir- 78 %

2014 - 2015

CBSE (X)

Maharishi Vidya Mandir- 8 CGPA

2012 - 2013

PROJECTS

Blood Bank Management System:

- .Net Core , HTML, CSS, Bootstrap

Sql Server, C#.

- The Blood Bank Management System is used to store, process, retrieve, and analyse information related to managing blood banks. Additionally, it is in charge of managing blood inventory and other tasks connected to blood banks.

Donation Management System:

- Built using .Net Core, HTML,CSS,Bootstrap,
- SqlServer
- A system for soliciting donations via internet.