Tilak Sudharsan SK

*Business Analyst*



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# Summary

Over 1.5 years of experience in industry domain including healthcare, e-commerce, banking. Experienced in software development life cycle like agile and waterfall.

Worked on product testing - end to end testing, etc.

Skilled in business process analysis (use case, user experience design, story board, wireframes, user profiles and user stories)

Extensive hands-on experience in eliciting, defining, documenting, business, functional and non functional requirements, decomposing high level information into details and in critically evaluating information gathered from multiple resource.

Effective communicator with exceptional interpersonal skills.

# Technical skills

**Domain** - e-commerce, Social media, Healthcare, Banking.

F**unctional skills** – Documentation(FRD,SRD,BRD), Requirement analysis, User flow, API Testing, Usability Testing.

T**echniques** - Building wireframes, Prototype, Product testing, Gap analysis, Document analysis, Business analysis ,root cause analysis.

M**ethodologies** - Agile/Scrum, Waterfall.

**Languages** - Html, Css, Javascript,c++, Sql, C,flutter(basics),JSON,Power Bi, AWS.

**Others tools** - Jira, Microsoft office, bitbucket , git , postman(API TETSING).

# Personal project

**- DIET MANAGEMENT SYSTEM**(Personal project)

-It is used to balance the physical body maintenance and reduce the bad fat in the body.

-Providing videos about paleo diet and non veg diet.

-Giving counseling options for premium users.

-Used technologies(**HTML,CSS,JAVASCRIPT,PHP,SQL**)

# Education

**B.E computer science and engineering** – Kongu Engineering College.

**HSC** – Gugai higher secondary school (salem).

*2017-2021*

*2015 - 2017*

# Experience

**Gavs technologies -** software engineer *2021 - 2023*



Provider of information technology (IT) and digitization services intended for the healthcare, manufacturing, financial and publishing industries. The company specializes in artificial intelligence, automation, blockchain as well a predictive technology and provides a broad range of services such as cyber security assessment, data privacy management, data center consolidation and migration, cloud advisory as well as product consulting, enabling clients to avail of required technical and infrastructure support to expedite digital transformation.

## Responsibilities

Extensively worked in agile frame work throughout all the phases of software development life cycle(SDLC)

Performed requirement gathering using both formal and informal sessions through interviews, netmeeting, questionnaire etc.



Sprint planning sessions with CSM and stakeholders. Conducting brainstorming session of the project and its goals.

Constantly coordinated with developer, tester, project manager and stake holder for better outcome.

Assessed and documented the flaws in the existing system and made clear recommendations and solution of business process for the future to perform gap analysis.

Addressed the found bugs in jira and reviewed them.

**Final year project**



**-** DEVELOPED A COVID-19 FUTURE FORECASTING USING SUPERVISED MACHINELEARNING MODELS USING PYTHON.

-DEVELOPED SKIN CANCER DETECTION USING IMAGE RECOGNIZATION IN MACHINELEARNING ALOGRITHMS USING PYTHON.