

# **KAUSHIK DAS**

# PROJECT MANAGER ALML ENTHUSIAST

Skilled in leading web, hybrid & native app projects, with a keen inclination to lead ML & IoT-based initiatives.

Experienced in managing multiple projects, client meetings, Jira boards, Figma, and utilizing agile methodologies.

Regularly employs AI tools like ChatGPT for improved workflows.

#### Relevant Experience

**Utah Tech Labs** 

**Engineering Manager** 

— June 2023 to till date

iEncode Tech

**Project Coordinator** 

July 2022 to June 2023

InfluxIQ Tech

**Project Coordinator** 

December 2020 to July 2022

Chakdaha Model School

**Computer Faculty** 

- July 2015 to March 2020

Kloud Byte

Online Bidder

— March 2014 to July 2016

**WIPRO** 

**HP Tech Support** 

- March 2013 to July 2015



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kaushikthebest2get@gmail.com



https://kaushik007-sudo.github.io/cvnew/



Scan to check my Portfolio

## **ROLE AND RESPONSIBILITIES**

- Meet potential clients over virtual meets, discuss requirements, highlight our workflow, suggesting technologies best suitable for the requirement, assuring the priorities and mailing BRD after discussion with the stakeholders and tech lead.
- Create a detailed SRS along with the tech lead and get it approved by the client.
- Provide Timeline and Delivery Plan on the features approved by the client.
- · Forward Scope of Work to the client for approval.
- Provide day to day coordination, support the team to encourage adoption of Agile framework best practices.
- Manage multiple projects simultaneously and assist other Project manager in to develop documentation, software work plans, and keep documentation up to date, estimating completion dates and resource allocation.
- Provide KT to developers, testers and other PMs and ensure a smooth handover of tasks within the team.
- Provide MoM, WSR to clients, highlight the progress on current sprint and expectation for the upcoming week, client dependencies are also kept record of in the WSRs.
- · Daily or Weekly Internal Scrum based on Project requirements.
- Managing documents using Notion. All project details like BRD, SOW, Delivery Plan, WSR, MOM, Credentials, feedback & query from client, important links, KT videos are stored in Notion in an organized manner.
- Track and manage project execution and time tracking in accordance with though various Project Management Tools and company's solution delivery roadmap.
- · Verifying project specific DSM of developers and testers on a daily basis.
- Collaborating with lead developers, team members ensuring the smooth functioning of the Product development process.
- · Testing the features approved by the QA team.
- Communicating effectively over Skype and Slack with the client and internal team.
- Feedback, queries, add on from the client are documented in Notion and forwarded to the team.

#### Possess hands-on experience on the following:

Communication tools: Slack, SkypeDesign: Figma

• Data Management platform: Notion, G-Drive

• Version Control: GIT Hub
• Postman API Testing

Project management tools:

Keka: Employee Management

Zoho, Jira, Asana, Monday.com

#### **Overview of Projects**

• Echo: Echo is a push-to-talk radio app with a focus on ease of access, from hands-free controls via voice commands.

Platform: Hybrid App

Tech Stack: Flutter, Python(Flask), My SQL, AWS, Cognito, Firebase, Google Speech to Text

. Dream Crazy: Helps users build new habits and maintain the perfect daily routine

Platform: Hybrid App

Tech Stack: Flutter, Python(Flask), My SQL, AWS, Cognito, Firebase

· RM Fantasy: Motor Cross Fantasy Game

Platform: Hybrid App

Tech Stack: Flutter (Implemented APIs provided by client to the frontend), Firebase

. I-360: Property Management platform to facilitate Owner, Renter & Maintenance person

Platform: Hybrid App & Web

Tech Stack: Flutter, Python(Flask), My Sql, AWS, Firebase

Chase the Zen: A Mindful Running App with dynamic audio playback

Platform: Native Android, iOS App & Web

Tech Stack: Swift, Node JS, My SQL AWS Lambda, Cognito, Kotlin, Firebase

· Four Stripes: Interior Decoration Project Management Tool

Platform: Native Android, iOS App & Web

Tech Stack: Swift, Node JS, My SQL AWS Lambda, Cognito, Kotlin, Firebase

Impauerd: E-Commerce platform
 Platform: Hybrid App & Web

Tech Stack: React JS, Node JS, Mongo DB, AWS

· PECE: The ultimate ANS testing and reporting platform for your medical practice.

Platform: Web

Tech Stack: HTML, CSS, Angular, Node, Python, Mongo DB, AWS

• BIO-ENERGETICS: The ultimate ANS testing and reporting platform for your medical practice.

Platform: Web

Tech Stack: HTML, CSS, Angular, Node, Python, Mongo DB, AWS

Grace Medical: A single point of contact for patients and Medical service providers

Platform: Web

Tech Stack: HTML, CSS, Angular, Node, Python, Mongo DB, AWS

• Montessori Sprouts: Student Management platform for School

Platform: Web

Tech Stack: HTML, CSS, Angular, Node, Python, Mongo DB, AWS

Transcendent Pagan Institute: A Contemporary Blended Orphic Mystery School

Platform: Web

Tech Stack: HTML, CSS, Angular, AWS

### My role in a complex project

- I participated in a project (Echo Chatter) tasked with enabling voice commands in communication. Our tech stack comprised Flutter for frontend and Python for backend. Utilizing Agora as our third-party voice chat tool presented a challenge due to the absence of real-time transcriptions.
- To tackle this, I motivated my team to invest dedicated efforts and assigned each member to specific R&D tasks and implementation. We engaged in lengthy
  discussions, persisting into late hours, to devise a plan. Ultimately, we successfully integrated Google's speech-to-text service with Agora Voice
  communication. This integration enabled the transcription of conversation data every four seconds, which we stored in the app's data folder. Subsequently, we
  filtered this data for specific commands and connected them to relevant functions.
- Despite the challenges, our collaborative efforts and perseverance led to the delivery of the desired product. The project exemplified effective teamwork, problem-solving, and the ability to adapt and innovate within the constraints of the project requirements and technological limitations.

# Educational Background

# How I initiate a project?

#### Diploma in Elementary Education NIOS

November 2019

#### RBC College West Bengal Sate University B.COM

— June 2013

#### NATIONAL INSTITUTE OF ELECTRONICS & INFORMATION TECHNOLOGY (NIELIT)

— May 2009 (Appeared)

#### Julian Day School, Kalyani ICSE Board

- May 2008

- · Review documentation
- · Create project workflow using Figma
- · Discuss technical requirements with the client:
- · Determine app type: Hybrid or Native
- · Identify hardware integration needs
- · Specify technology stack preferences
- · Outline cloud services required
- · Decide on login type: Social Login with/without AWS Cognito or Manual
- · Address delivery considerations
- · Plan for notification handling
- · Specify API Documentation preference: Swagger or Postman file
- · Ensure access to required platforms
- · Consult leadership team regarding resource allocation
- · Conduct Project Knowledge Transfer (KT) session for the team
- · Prepare screen designs
- · Initiate database, version control, and cloud setup
- · Commence frontend development
- · Work on the API list
- List of Good to have/ Must have, to be provided to the client, this can be provided before Project Completion.

## My Advancement on Machine Learning

- Currently studying ML libraries using Python libraries like TensorFlow, Matplot Lib Pandas, NumPy, Open CV, Profanity,
   Scikit Learn and fundamentals of LLM models.
- · Worked on the following projects with the above mentioned libraries:
  - · Weather predictor Model

Devised algorithms using such as classification, regression, clustering, and collaborative filtering to generate a high accuracy predictive model.

· Image recognition Model

Developed an image recognition model using machine learning. The model analyzes video content, identifying objects based on a predefined dataset. This innovative approach enhances automation and efficiency in tasks such as surveillance, object tracking, and content analysis, leveraging the power of artificial intelligence for advanced visual recognition.

· Extract Text from Image: Profanity Checker

Extract text from an image and block sensitive texts

#### **Personal Information**

Date of Birth: 3rd April, 1990

C/O Mr Narayan Chandra Das Gourpara, Jora Shiv Mandir Chakdaha, Nadia. Pin. 741222

#### **CERTIFICATIONS**

- ChatGPT Prompt Engineering Udemy
- Basics of Chat GPT & Al for Software Engineers Udemy
- ChatGPT Prompt Engineering for Developers
   Deep Learning Al
- Introduction to Machine Learning Great Learning Academy March 2024
- AWS for Beginners
   Course Completed on September, 2023
   Great Learning Academy
- Project Management Foundations: Teams
   Course completed on Sep 11, 2022
   Program: PMI® Registered Education Provider | Provider ID: #4101
   Certificate No: ATPPNhH5OeufQqAc\_zHDHSrJS6GS
- Cognizant USA Agile Methodology, Issued by Forage
  Certificate of Completion November 19th, 2022
  Areas Covered:
  Waterfall vs Agile
  User Stories Role
  Assignments and Ceremonies Agile Tools and Concepts
  Agile Curve Balls

Agile Methodology Virtual Experience Program

Enrolment Verification Code KKDqkbEbkCi9sbAYT User Verification Code AQ6pdXfuyWZMATLJ3

# Declaration

I hereby declare that all the statements made above are correct and true. I understand I am liable to be disqualified if the information furnished above is found to be incorrect.