Hritthik Bose

Cloud Engineer I

PROFILE

Enthusiastic about continuous learning and staying up to date with the latest AI technologies, multi-cloud environments, web development (React), generative AI (Azure Cognitive Services, Azure OpenAI, Semantic Kernel)
Also, I love making presentations.

SKILLS

- **Prog. Languages**: C++, C#, Python, Js
- **Web Frameworks**: ReactJs, NextJs, Blazor Server
- **Libraries**: TailwindCSS, FluentUI,
- **DB**: SQL, CosmosDB
- **Public Clouds**: Microsoft Azure, AWS, GCP
- Misc: Supabase (PostgreSQL), Microsoft Semantic Kernel, Azure OpenAi studio

EDUCATION

B. Tech in *Information Technology*
From KIIT University (2018-22)
8.75gpa

CERTIFICATIONS

Microsoft Azure
- AZ-204 (Developer Associate)
- AZ900 (Azure Fundamentals)
- DP900 (Data Fundamentals)
- AI900 (Ai Fundamentals)

AWS
- CLF-02 (Cloud Practitioner)

INSIGHT
July 2023 - Present

Internal Product - InsightGPT
- RAG implementation on Enterprise data from different SharePoint repositories.
- Completion models consumes this processed data store for linguistic responses.
- Multi interfacing Chat App – WebApp and Teams Bot
- Using Azure AI services for – vector store, semantic search
- Using Azure OpenAI for – LLMs
- Using Semantic Kernel for Ai orchestration
- Web stack: C#, Blazor Server, FluentUI, CosmosDB

HANU SOFTWARES (INSIGHT ACQUIRED)
July 2022 – Mar 2023

Product Development Team
- Web interface for managing client multi-cloud environments, with Multitenant Architecture
- Tech Stack: JS, Node, React, Tailwind

PAST EXPERIENCES
Jan 2021 – Sep 2021

Consultant Trainee- Highradius Technologies
- Functional Tech Consultant for EIPP product (B2B)
- Duties- Migrating clients ERP to HRC tenant, Configuring features in EIPP for clients.
- Tech stack: Jira, SQL, Cronjobs, AWS

Tech Intern- Highradius Technologies
- B2B Invoice management Application – with Payment delay prediction.
- Web stack: ReactJS, Material UI, J2EE, Java Servlets, MySQL
- ML stack: Python, Pandas, Scikit, Linear Regression.

POC

- Simple tracker – track tasks/habits and display them in github alike grid map (React, Redux)
- Birthday email automation from google sheets. Script to analyse the sheet and send emails using gmail api.
- Expense splitter – Split expenses among families, with varying members, settling up with suggesting payments (appscript)