

Aman Kayare

Software Engineer

Software Professional with 3+ years of experience in the fintech industry with a zeal to build optimized, clean, innovative and scalable solutions to complex and challenging problems, always seeking for opportunities to apply, learn and enhance my skills

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📍 Mumbai

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WORK EXPERIENCE

Software Engineer

Morningstar India Pvt. Ltd.

03/2021 – Present

Mumbai

Roles and responsibilities / achievements

- Delivered batch and real-time processing based on Event-Driven Architecture developed on .Net Core, Python for Data Ingestion
- Reduced client onboarding time from several months to just a few weeks by developing an end-to-end automation solution. Leveraged .Net Core, AWS Lambda and Python to streamline the process, just by filling the MS form
- Collaborated with different teams to create an automated solution that efficiently moved several years(historical)' worth of data into the data lake system in a short timeframe
- Worked with project managers, developers, quality assurance and other production support teams to solve technical issues
- Mentored MDP's, helped new Joiners with getting them accustomed to the applications by providing support, KT's and guidance
- I provided urgent assistance to clients by extracting critical mapping data. Recognizing the recurring nature of these requests, I developed several SQL views to streamline the process. These views allowed for efficient querying and retrieval of relevant data. Additionally, I transformed the extracted data into user-friendly Excel files, enhancing data visualization and accessibility for clients.

Full Stack Developer Intern

AMSTECH INCORPORATION PRIVATE LIMITED

06/2018 - 10/2018

Indore

Roles and responsibilities

- Designed application on Java, Spring boot, Angular 3, Bootstrap, MySQL to design and develop an online exam platform
- Designed secured, efficient and robust exam/test interface with UX focused interface
- Designed complete end-to-end application with rich features for admin controls
- Secured application by implementing access controls for different user roles

EDUCATION

Post Graduate Diploma In Advanced Computing

Centre for Development of Advanced Computing, Mumbai

2020 - 2021

Bachelor of Engineering in Computer Science

Swami Vivekanand College of Engineering, Indore

2015 - 2019

Higher Secondary School Certificate

Central Board of Secondary Education

2015

High School Certificate

Central Board of Secondary Education

2013

SKILLS

C#

.Net Core

Entity Framework Core

SQL Server

PostGre SQL

Web API

Git

Docker

Data Structure

Worker Service

Javascript

HTML

CSS

Bootstrap

PERSONAL PROJECTS

TheFunClub (2020)

- The Fun Club provides a unique platform for anonymous conversations. Imagine it as a virtual building with separate rooms—each catering to specific interests. You can chat using your own name or choose a character from the list for anonymity. Once in a room, you'll interact only with others present there. cross-room communication is restricted

StartMyApps (2022)

- Created StartMyApps to help in getting desktop ready in one click, which will launch all the applications that are used daily, on startup. This became quite useful as workspace systems used to restart daily

ACHIEVEMENTS

- Runner up in Internal hackathon while doing internship for designing systems to automate tasks (2018).
- Selected to present a project idea to a senior CDAC Government official during my Postgraduate Diploma, I led a team of five through a competitive process that narrowed down 28 teams. This recognition not only exemplifies my leadership capabilities but also underscores my team's innovative approach and commitment to excellence in technology solutions.

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

INTERESTS

Computer Games

Programming

Learning