Aman Anand

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EDUCATION

JSSATE, BENGALURU
Bachelor of Engineering in Information Science
2018-2022 | Bengaluru, India
CGPA: 8.12

KENDRIYA VIDYALAYA
Intermediate | CBSE
2015-2017 | Katihar, India
Percentage: 75.4

KENDRIYA VIDYALAYA
High School | CBSE
2005-2015 | Katihar, India
CGPA: 8.8

LINKS

InterviewBit://
interviewbit.com/aman019anand
LeetCode://
leetcode.com/aman019anand
HackerRank://
hackerrank.com/aman019anand
LinkedIn://
linkedin.com/in/aman019anand
Github://
github.com/amananand019

TECHNICAL SKILLS

PROGRAMMING LANGUAGE:
• Java (Proficient) • JavaScript • SQL

FAMILIAR WITH:
• ReactJS • Tailwind CSS • AWS
• Spring Boot • Hibernate • Docker

COURSEWORK

Operating System
DBMS
OOPS concepts
Data Structure
Design and Analysis of Algorithm

PUBLICATION

Android Applications: The Evolution and its Building Tools
NATIONAL CONFERENCE ON ADVANCEMENTS IN INFORMATION TECHNOLOGY 2021

WORK EXPERIENCE

AMAZON | Software Development Engineer 1
Sept 2022 – Mar 2023 | Bengaluru, India
- Collaborated on feature requests within the **Product Safety and Compliance** organization's **Trade Compliance Team** , ensuring successful deployment to production with proper unit testing.
- Resolved **high-sev** tickets and **software risks** before service level agreement as an **On-Call** for the Team.
- Technologies used - **Java, Spring Boot, ReactJS, AWS**

HASHEDIN BY DELOITTE | Software Developer Intern
Mar 2022 – Sept 2022 | Bengaluru, India
- Demonstrated competence in **full-stack** development by working on both frontend and backend services to create **web applications** . Conducted thorough **unit testing** and successfully led the development of **CI/CD** integrated projects from scratch.
- Technologies used - **ReactJS, TailwindCSS, Spring Boot, Docker**

PROJECTS

CINEMANIA
WEBSITE-LINK | REPO-LINK
- A dynamic website utilizing the OMDB API to fetch preferred movies, providing essential details such as ratings, genres, actors, release dates, and summaries.
- Implemented a request cancellation feature to enhance performance and responsiveness when handling multiple consecutive API calls for search operation.
- Technologies used - **ReactJS, React Hooks, CSS.**

THE REACT QUIZ
WEBSITE-LINK | REPO-LINK
- This react app leverages the useEffect and useReducer hooks to handles side effects like retrieving quiz data and handles complex states & logics, such as tracking user answers and calculating scores.
- Technologies used - **ReactJS, React Hooks, CSS.**

MOVIE MANAGER API
REPO-LINK
- A backend application that provides CRUD operations for movie management based on the role of the user. Only admin can create and update a movie.
- Technologies used - **Spring Boot, MySQL**

OPENBOARD
WEBSITE-LINK | REPO-LINK
- A simple interactive whiteboard website implemented using Canvas API that gives user facilities like pencil, eraser, pointer resizer and other tools.
- Technologies used - **HTML, CSS, Javascript**

ACHIEVEMENTS

- **InterviewBit:** Rank 1st at University Leader Board, JSSATE Bengaluru.
- **Pepcoding:** Solved **500+** problems on Data Structures and Algorithms.
- **HackerRank:** Gold Level Batch in Problem solving, Java and MySQL .