AADARSH GUPTA

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Bachelor of Technology In

Computer Science and Engineering

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GitHub LinkedIn

Parul Institute of Engineering and Technology, Vadodara

EDUCATION

Degree	Institute	Board / University	CGPA/Percentage	Year
B.Tech CSE	Parul Institute of Engineering and Technology,	Parul University	7.71 CGPA	2019-2023
	Vadodara			
12th	Datahari public school,kukshi(Dhar)	MP board	72%	2019
10th	Datahari public school,kukshi(Dhar)	CBSE	8.8 CGPA	2017

EXPERIENCE

• Prolifics, Inc. July 2023 - Present

Associate Software Engineer

Hyderabad

- Developed and integrated backend Python functions with Azure services, improving system functionality and performance.
- Migrated and optimized legacy procedures from DB.net code to MySQL, enhancing database efficiency and reliability.
- Engineered a robust healthcare system for Circle Health Group using Java and Spring Boot.
- Generated actionable insights through business intelligence reports.

• Aixtor Technology Jan 2023 - May 2023

Java Developer Intern Ahmedabad

- Developed portlets, themes, and layouts, integrating third-party systems with Liferay.
- Enhanced user experience by delivering efficient web applications.

PROJECTS

• Employee Management System

Mar 2024 - June 2024

(Full-Stack Application)

Github

- Developed a full-stack application for employee management using React, Spring Boot, and MySQL.
- Implemented RESTful APIs for CRUD operations, ensuring a responsive and efficient user experience.
- Utilized proper annotations in Spring Boot to ensure a well-organized and loosely coupled architecture.
- Ensured the application was responsive and user-friendly across various devices and screen sizes.
- Skills Used: React, Spring Boot, MySQL, REST API, CRUD Operations, Responsive Design

• Disney - Clone Jan 2024 - April 2024

(Streaming Service Clone)

Github

- Developed a Disney service clone using React. js for the frontend, ensuring a high-quality user interface.
- Integrated APIs to extract and display comprehensive movie and TV show data dynamically.
- Deployed the application, achieving a modern design and ensuring responsiveness across various devices.
- Enhanced user experience with seamless navigation and optimized performance.
- Skills Used: React. is, API Integration, Responsive Design, Deployment, Modern UI/UX, Tailwind CSS

• Terminal Chat Application

Sept 2023

(Java-based Chat App)

GitHub

- Developed a terminal-based chat application using Java with Spring Socket, demonstrating real-time communication capa-
- Implemented client-server architecture with two main components: 'Client.java' for user interaction and 'Server.java' for handling connections and messaging.
- Ensured seamless communication by managing socket connections and input/output streams effectively, with proper handling of connection closure and termination.
- Skills Used: Java, Multi-threading, Socket Programming, Input/Output Streams, Spring Socket

TECHNICAL SKILLS

- Programming Languages: Java, JavaScript (ES6+)
- Tools: Docker, Jenkins, Postman, Visual Studio, Visual Studio Code, Eclipse, Git
- Web Technologies: HTML, CSS, React.js, Spring Boot, Spring Security, Spring MVC, Hibernate, RESTful API development, Express.js, Microservices and Monolithic architecture
- Cloud Technology: Azure Functions, Triggers, Queues, API Management (APIM), Topics
- Computer Science Fundamentals: DBMS, Operating Systems, Object-Oriented Programming (OOP)

ACHIEVEMENTS

- HackerRank certified problem-solving expert, proven and recognized.
- Solved 100+ Questions on Various Coding Platforms.

CODING PROFILES

- Leetcode
- GeeksforGeeks
- HackerRank