ADITYA VALVI

Nashik,Maharashtra – India

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EDUCATION

Sandip Institute Of Engineering & Management College - Nashik   **2020-2024**
Bachelor of Engineering in Computer Engineering   ***CGPA:8.01***

K.V.N Naik Arts,Commerce,Science College-Nashik   **2019-2020**
Higher Secondary Certificate   ***Percentage:63%***

Sheth Ramnath Jaju Mahadhymik Vidhyalya -Nashik   **2017-2018**
Secondary School Certificate   ***Percentage:83%***

INTERNSHIP

Angular Developer Intern   **March 2023 - August 2023**
Application Square Infotech Pvt.Ltd   *Nashik, Maharashtra*

- Designed and implemented dynamic and responsive user interfaces using Angular, Angular Material, and NgRx for state management.
- Developed and deployed a **microservices architecture** to enhance system modularity and scalability. Utilized Spring Cloud for service discovery and configuration management, and Docker and Kubernetes for containerization and orchestration.

Backend-End Developer Trainee   **August 2022 - December 2022**
TechnoHack EduTech   *Nashik, Maharashtra*

- Developed and maintained server-side logic for an online marketplace platform using Node.js and Express.js, ensuring efficient and scalable backend operations
- Optimize the performance of the application by implementing **caching mechanisms** for frequently accessed data , optimizing database queries, employing Server-side & CDN rendering for improved page load times.

PROJECTS

Blog Application Using REST API | *Java,React, SpringBoot, Hibernate,MySQL*

- Developed and deployed real-time REST APIs for a comprehensive blog application, utilizing a complex JPA entity structure, achieving a 40% reduction in data retrieval time and enhancing overall system performance.
- Documented APIs using Swagger and configured Spring Security for robust security measures.Deployed the application on **AWS Elastic Beanstalk**, ensuring scalability and reliability.

Smart Contact Manager | *Java, Javascript,Spring Framework, Spring MVC ,AWS*

- Developed a Smart Contact Manager application with Spring Boot, integrating OAuth for social login and **Spring Security** for secure routes.
- Utilized Thymeleaf as a template engine & implemented validation to ensure data integrity, enhancing user interaction and application reliability.Implemented AWS SDK for scalable file storage and utilized Flowbite components for responsive UI design, improving user experience.

Hotel Booking App | *Typescript,Reactjs,Expressjs,Nodejs , MongoDB*

- Implemented hotel management functionalities to add, edit, and view hotels, focusing on state management and user input validation.user authentication using **HTTP cookies and JWT**, ensuring secure login and registration processes.
- Integrated image upload capabilities for users to upload images of hotels, enhancing visual presentation and usability.& Stripe for online payments, ensuring secure and efficient transactions for hotel bookings.

TECHNICAL SKILLS

Languages / Database: Java, Javascript, Typescript ,SQL ,PostgreSql ,MongoDB
Frameworks/Tools: Springboot , Reactjs , Angularjs ,Nodejs , Docker , Kubernetes , Git