

# Rakshit Hazrati

# **Professional Summary**

Well-qualified Full Stack Developer familiar with a wide range of programming utilities and languages. Knowledgeable in backend and frontend development requirements. Can handle any part of the process with ease. Proficient in understanding business processes / requirements and translating them into technical requirements. Experience in all aspects of Software Development Life Cycle in Full Stack Development like Requirements gathering, Analysis, System Design, Implementation, Testing, and Maintenance. Collaborative team player with excellent technical abilities with 4+ years of relevant experience.

# Work History

#### **Eco-Tech Services - Senior Software Engineer**

12/2022 - 12/2023

- Collaborated with stakeholders to gather requirements and conducted thorough analysis to ensure the system aligned with the laboratory's specific needs and workflows.
- Led the development initiative for a comprehensive laboratory management software, designed to streamline and automate the management of incoming requests, sample tracking, and result reporting.
- Implemented robust security measures, including encryption and access controls, to safeguard sensitive data within the laboratory management system.
- Conducted meticulous code reviews to identify and address bugs and weaknesses in the client code. Implemented effective optimization techniques to enhance performance and maintain code quality standards.
- Trained and mentored junior developers and engineers, teaching skills in Web development and working to improve overall team performance.

#### EdGame - Technical Lead (part Time)

10/2022 - Current

- Created a comprehensive technical architecture for the applications, ensuring a solid foundation for development and scalability.
- Defined parameters for API and data acquisitions, establishing guidelines for integrating external services and managing data sources.
- Designed reusable and reliable code for use within distributed cloud environments.

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7976305590



Alwar, Rajasthan India

#### Links

#### Linkedin

#### Skills

- Typescript / Javascript
- C#
- Microservice Architecture
- AWS
- Docker and Kubernetes
- GRPC
- SQL / NoSQL
- DevOps
- REST APIs
- Angular
- Linux
- Unity

#### **Education**

04/2019

**Vellore Institute of Technology** 

Vellore

B. Tech: CSE

GPA: 6.9

03/2015

Happy Public School

Alwar

12th

GPA: 8.0

- Provided educational expertise and mentoring to junior team members.
- Assessed project milestones and team performance to maintain focus and productivity.

#### Adidas - Software Developer

Gurgaon

02/2022 - 12/2022

- Developed a Hype Service for the Adidas mobile app, enhancing user engagement and excitement around exclusive product releases and events.
- Implemented an anonymization service for new users, ensuring privacy and data protection and created a pipeline to anonymize existing users' data.
- Optimized the code base of hype service, resulting in a more than 30% increase in efficiency.
- Developed a prototype for an AR-based user interface for the product page, enhancing the user experience with virtual product visualization.
- Designed and executed unit and integration test cases for the services, ensuring their functionality and reliability.

#### Holosuit Pte Ltd - Technical Lead

Mysore, Karnataka

05/2019 - 02/2022

- Served as Lead Backend Developer and Technical Architect for company projects, implementing fully functional and scalable microservices in C#, JavaScript (Node.js), and TypeScript (Nest.js), ensuring optimal performance and seamless integration.
- Developed and delivered the back-end for the AR Application of Yuvraj Singh Cricket Academy, supporting up to 10,000 users.
- Led team of 5 developers for development and deployment of 3D online-content delivery system (HoloEducation) for courses being offered by the company.
- Created virtual education simulations in PC/AR/VR using Unity, resulting in a first-place win at the Elevate Startup Event organized by the Karnataka Government.
- Managed the deployment of services on AWS and maintained them for ongoing operation and performance.

## Compucom Pvt Ltd - Intern

Jaipur, Rajasthan

05/2018 - 07/2018

- Understood the process of Requirement gathering, analysis and converting it to technical documentation.
- Created a fully functional Election portal in PHP

## Languages

### **English**

Bilingual or Proficient (C2)

#### Hindi

Bilingual or Proficient (C2)

## Spanish

Elementary (A2)