MOHAMMED ZAIDH YAKUB

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Summary: As a potential intern in Computer Systems, commencing in April 2024, I am excited to leverage my expertise in practical environments. Crafting applications tailored to roles that match my interests and career aspirations is essential, emphasizing pertinent coursework, projects, and relevant experience.

EDUCATION

Turiba University, Riga, Latvia **Graduating in October 2025**
Professional Bachelor's in Computer Systems

- Core Competencies are Green/IT Systems and Methods, Data analysis and benchmarking, Machine learning and intelligent Analytics, Software Testing and Quality, IT Security and Risk Management, Database System, Algorithms, Data Structure and Complexity, Computer Architecture.

Alpha CBSE School, Chennai, India **Graduated in 2021**
Higher Secondary Education

PROJECT

1. Course paper project on Warehouse Inventory System Using Java **December 2022 - January 2023**

- Created a Warehouse Inventory system using Java.
- Designed to efficiently track and manage inventory levels.
- Implements Java programming language for backend functionality.
- Includes features for inventory tracking, stock movement, and report generation.
- Aims to streamline warehouse operations and enhance inventory management processes.

2. Course paper project on VR simulation Hackathon **December 14th-15th 2023**

- Actively participated in a VR Simulation Hackathon, collaborating with team members to develop innovative solutions.
- Utilized virtual reality technology to create immersive simulations, showcasing creativity and technical skills.
- Demonstrated problem-solving abilities by tackling challenges within a limited time frame during the Hackathon.
- Engaged in brainstorming sessions and contributed ideas to enhance the VR simulation project.
- Presented the developed VR simulation project to judges, highlighting its features and potential applications.

3. Project on Portfolio Using CSS and HTML

- Portfolio project developed with HTML and CSS.
- Demonstrates skills and projects in a visually appealing layout.
- HTML structures content: bio, projects, skills, contact.
- CSS styles and enhances appearance: typography, layout, colors.
- Professional and dynamic presentation for potential employers or clients.

4. Project on Medicine Scheduler using C#.

- Developed a Medicine Scheduler project using C#.
- Facilitates scheduling and organization of medication intake.
- Utilizes C# programming language for backend logic and functionality.
- Provides a user-friendly interface for easy interaction and management of medication schedules.
- Aims to improve medication adherence and streamline the process of medication management for users.

SKILLS

Soft Skills: Intellectual Curiosity, Creativity Thinking, Interpersonal, Autonomous, Flexibility, Committed, Problem solving, Multinational Environment, Attention to detail, Communication, Presentation, Team Management, Entrepreneurial.

Hard Skills: Computer Systems Architecture, Programming (Python, Java, C++), Database Management, Network Administration, Operating Systems (Windows, Linux), Cybersecurity, Software Development Lifecycle (SDLC), Cloud Computing, Algorithms and Data Structures, Web Development

Certification: VR Simulation,

Technical Skills: Java, JavaScript, C Sharp, C#, RStudio, Python, Power Point, Linux, SQL, Outlook, MS office tools, Dynamic 365.

LANGUAGES

English (Proficient), **Tamil** (Native), **Urdu** (Native), **Hindi** (Native)