

# Mohammed Muneef

[muneef.dev@gmail.com](mailto:muneef.dev@gmail.com) | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

## OBJECTIVE

---

Motivated software engineering student with a passion for full-stack development and learning new technologies. Seeking a software engineer internship to apply my skills in a dynamic and innovative environment. Eager to contribute to a forward-thinking team and help drive the development of cutting-edge solutions.

## EDUCATION

---

**Developers Stack Academy, Panadura, Sri Lanka**

**January 2023**

Diploma in Software Engineering

**Sri Lanka Institute of Advanced Technological Education, Kegalle, Sri Lanka**

**August 2022 - Present**

Higher National Diploma in Information Technology (HNDIT)

- GPA 4.00/4.00 (Semester 1)
- GPA 4.00/4.00 (Semester 2)
- GPA 3.83/4.00 (Semester 3)
- Reading (Semester 4)

**Esoft Metro Campus, Kandy, Sri Lanka**

**June 2022**

Diploma in Software Engineering (DiSE)

## SKILLS

---

- Programming Languages: Java, HTML, CSS, JavaScript, SQL, .Net
- Web Development: Responsive design, MVC architecture
- Database Management: MySQL, relational databases, SQL
- Version Control: Git, GitHub
- Tools: Visual Studio Code, IntelliJ IDEA, MySQL Workbench, Heidi SQL, Jasper Reports
- Problem-Solving: Analytical and troubleshooting skills, ability to visualize processes and outcomes
- Collaboration: Effective teamwork, communication, ability to work with global teams
- Continuous Learning: Eager to learn and adapt to new technologies, strong interest in learning and implementing new technologies
- Soft Skills: Good communication, multi-tasking skills, service mindset, strong team player, ability to work in a fast-paced, ever-changing environment

## PROJECTS

---

### Hospital Management System

*Personal Project*

- Technologies Used: Java, JavaFX, MySQL
- Developed a comprehensive hospital management system with modules for patient registration, appointment scheduling, and medical records management.
- Implemented a user-friendly interface using JavaFX, ensuring smooth navigation and efficient data entry.
- Designed and managed the MySQL database to store patient information, appointments and medical history securely.

### Point of Sale System

*Personal Project*

- Technologies Used: Java, JavaFX, MySQL, Hibernate
- Created a point-of-sale system to manage sales transactions, inventory and customer management for retail businesses.
- Built an intuitive interface with JavaFX to facilitate easy use by sales staff.

- Integrated Hibernate for object-relational mapping to interact with the MySQL database, handling product inventory, sales records, and customer data, ensuring accurate and efficient transaction processing.

## **Student Management System**

### *Personal Project*

- Technologies Used: Java, Hibernate
- Developed a student management system to handle student enrolment, course management, and academic records.
- Utilized Hibernate for efficient data persistence and retrieval, ensuring smooth database operations.
- Created a modular design allowing easy maintenance and future enhancements.

## **Personal Portfolio Website**

- Technologies Used: HTML, CSS, JavaScript
- Developed a personal portfolio website to showcase projects and skills.
- Implemented responsive design principles to ensure compatibility across devices.

## **Extracurricular Activities**

---

### **Senior Prefect, Al Azhar College** **2019 - 2020**

- Led and managed student activities and events.
- Represented the student body in discussions with administration.
- Coordinated with other prefects to ensure discipline and a positive school environment.

### **Member, Emirates Sports Club** **2022 - 2023**

- Participated in club meetings and activities.
- Assisted in organizing sports events and tournaments.
- Worked as part of a team to promote sportsmanship and healthy competition.

## **Awards and Certificates**

---

### **First Place in Football Competition, Annual Inter-House Sports Meet** **2016**

Awarded by: Al Azhar College

- Played a key role in achieving first place, demonstrating teamwork and collaboration.
- Exhibited dedication and hard work throughout the competition.

### **Certificate of Completion, Preliminary First Aid Course** **2015**

Awarded by: St. John Ambulance Association

- Successfully completed the preliminary first aid course, showcasing the ability to learn and apply new skills.
- Passed the proficiency examination, reflecting commitment and attention to detail.

### **Third Place in Football, Mawanella Zonal School Games** **2016**

Awarded by: Zonal Education Office Mawanella

- Contributed to securing third place for the team, demonstrating perseverance and teamwork.
- Showcased dedication and hard work to achieve a notable position.

## **Referees**

---

### **Ms. AHMTC Bakmeedeniya**

Lecturer(Probationary)  
Department of ICT Uva  
Wellassa University  
tcbakmeedeniya@gmail.com  
0717506741

### **Eng. Ms. Y.M.R.D Wepathana**

Head Department of IT SLIATE,  
ATI-Kegalle  
Lecturer  
ymrdilhani@sliate.ac.lk  
0716307902

### **L.A. Hasika Sandaruwan**

Associate Software Architect  
Seekers Cloud  
Lecturer  
hasika@seekerscloud.com  
+94 714911257 / +12763000733