# Nilupul Gamage

## Web Designer & Java Developer

I am a highly motivated and hardworking individual with more energy and confidence. I am a strong developer with smooth capabilities in software engineering field and passionate to learn new technologies and concepts that are used in the IT industry. I'm seeking challenges in Software Development sector to get a position of responsibility, using my skills and efficiency by communicating my ideas and views.

## CONTACT

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## EDUCATION

**BSc (Hons) in Software Engineering**
University of Kelaniya
2015 - 2019

**GCE Advanced Level**
St. Thomas Boys School (Matara)
2013 (Mathematics Stream)

## EXPERIENCE

**Software Engineer - Pearson Lanka Pvt.Ltd**
Present (since August 2019)

**Software Developer - National E-Learning Resource Center/University of Kelaniya**
Six Month (03/2019 -08/2019)

**Software Engineer (Intern) - My Digital Office**
Six Month (10/2017-03/2018)

## SKILLS

### Back End Technologies

- Core Java
- J2EE
- Hibernate
- Spring MVC
- Spring Boot
- Micro Services
- Maven
- Gradle
- Junit/Mockito

### Front End Technologies

- HTML5
- CSS/SCSS
- WordPress
- JQuery
- Java Script
- TypeScript
- Adobe XD
- Photoshop
- React JS
- Angular
- Rx JS
- Redux

### Database Management

- MySQL
- Oracle DB
- Mongo DB

# PROJECTS

**Pearson Lanka PVT Ltd, Colombo, LK (Present)**
**Project Role : Full Stack Web Developer**
**Project : LIF (Learning Infrastructure Flatform – Rewrite )**

**Project Summary:** LIF is one of the most important projects at Pearson. It is the middle-ware component facilitating the service orchestration throughout the platform for all the main workflows. LIF is mainly based on Oracle SOA Suite, Oracle Service Bus and use the Sonic MQ as a MOM (Message-oriented Middle-ware) when communicating with the partner systems.
**Technologies Used:** Java 7/8, Spring Boot, React JS, Redux, Java Script, HTML, SCSS, Gitlab CI/CD, Jenkins, JPA/Hibernate, Monog DB, RabbitMQ Gradle, JUnit, Mockito, Jacoco, git, SonarQube, Checkmarx,

**Project : TPI (Third Party Interoperability )**

**Project Summary:** Pearson's Third-Party Interoperability (TPI) is an infrastructure software system that provides interoperability between tool consumers (i.e. learning management systems such as eCollege or Sakai) and content and learning platforms such as  MathXL (AKA tool providers).
**Technologies Used:** Java 7/8, Spring Boot, React JS, Redux, Java Script, HTML, CSS, XML, Eureka, Zuul, Gitlab CI/CD, Jenkins, Hibernate, Oracle DB, Maven, JUnit, Mockito, git, Fiddler, SonarQube, Checkmarx

**National E- Learning Resource Center Colombo, LK**  (03/2019 – 08/2019)
**Software Developer (Full Stack)**
**Project : Lecturer Research Portfolio**
**Project Role : Full Stack Web Developer**

**Project Summary:** National E-Learning Resource Center is a university research center. I have given my contribution for this center developed a web application to manage lectures research portfolio, it's like research gateway
**Technologies Used:** Java 7/8, Spring Boot, React JS, Firebase, MySQL

**My Digital Office Pvt.Ltd** (10/2017 – 03/2018)
**Project : MDO-Daily**
**Software Engineer (Intern)**
**Project Role : Full Stack Web Developer**

**Project Summary: MDO-Daily** is employee attendance record and given their daily task & record system which consist of web application, this application used daily activities record with time also.
**Technologies Used:** Java 7/8, Spring Boot, Angular, Firebase, MySQL, J2EE, Ionic, Cordova, SEO

# REFERENCES

**Ishara Jayawickrama**
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**Chathura De Silva**
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