



PROFILE

I am a driven individual with the ability to adapt to any situation. I am a fresh graduate looking for new opportunities where I can expand my knowledge and skills while enjoying new challenges.

Previously, I have worked as a Trainee Software Developer in a reputable company where I had the opportunity to apply the concepts I learned from university. Currently, I work for Third Space Global (Pvt) Ltd as a Full Stack Developer.

CONTACT

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HOBBIES

- Practice new technologies
- Find new technical stuff
- Play video games



MALAKA SILVA

Full Stack Developer

EDUCATION

Christ King College, Tudella [2001 – 2004]

Ja-ela/ Jayanthi Vidyalyaya [2004 – 2008]

Minu/ Nalanda Central College [2008 – 2016]

- GCE A/L Examination: 2016
 - Physics C
 - Combined Mathematics S
 - Chemistry S
 - General Information Technology A
 - General English B
- GCE O/L Examination: 2012
 - 7 A's including Mathematics, Science, English and 2 B's.

Sri Lanka Institute of Information Technology [2017 - 2020]

- [Graduation in 2021]

BSc (Information Technology Specializing in Software Engineering)

- Weighted GPA – 3.22
- Cumulative GPA – 3.2

WORK EXPERIENCE

Industry Financial Systems (Pvt) Ltd, Sri Lanka.

- **[Trainee Software Developer]** - 01/07/2019 – 31/12/2019
 - I was assigned with tasks where I managed dispatching updates, bug fixes, and patches to development environments of different customers. I worked with PL/SQL and C# languages.

Third Space Global (Pvt) Ltd, Sri Lanka.

- **[Full Stack Developer]** – 21/06/2021 – Present
 - Create web applications using MEAN stack.

SKILLS

COMPUTER SKILLS

- React JS, Angular, Node JS, Express
- Java (SE, EE), Java FX, Springboot
- Python
- Flutter
- Database (MySQL, MongoDB)
- Web technologies (HTML, CSS, JavaScript)
- RESTful API development, Full Stack Development

- Version Control Systems (Git)

LANGUAGES

- Sinhala – Native
- English

COMPLETED PROJECTS IN UNIVERSITY

- **A mobile application to predict personal problems that could occur in 5 years.**
"In 5 Years" is a mobile application developed using Flutter to predict personal problems a person would be facing in 5 years.
- **Construction Management System**
Java based standalone application featuring inventory and construction process management for a construction company. JavaFX is used to create interfaces.
- **Travel Guide Mobile Application**
Java based mobile application featuring basic CRUD functions developed using Android Studio.
- **Web Application for Online Help Desk**
Web based application featuring basic CRUD functions designed for hospital system using HTML, JavaScript and PHP.
- **Contacts Manager**
Contacts Manager is a web-based application built using MERN stack. The application uses OAuth integration to manage contacts stored in Google Account.
- **Smart Interviewing System**
As the final year research project, an application was developed using Python to build server-side and React JS to build front end. The application automates traditional interviewing process using Machine Learning techniques.
(Research paper: <https://ieeexplore.ieee.org/document/9418115>)

EXTRA CURRICULAR ACTIVITIES

- Member of the Chess Club in Nalanda College.
- Member of the Science Society in Nalanda College.

REFERENCE

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