

# Karnesh Silva

## *IT STUDENT*

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## Objective

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Third-year IT undergraduate with working knowledge of Java, Python, and the MERN stack. Passionate about full-stack development and backend systems, with hands-on experience in academic and personal projects like POS and data management systems. Eager to learn, contribute, and grow in a real-world software engineering environment through a paid internship.

## Education

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BSc (Hons) in Information Technology - SLIIT

2023 – Present

## Projects

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- **Payment Management System (Node.js | MongoDB | Express.js | React.js),**  
Developed a real-time POS system using Node.js and Express.js, handling transactions and discounts via RESTful API logic. Styled frontend using HTML/CSS and integrated with MongoDB.
- **Tracklytics (Kotlin | Room Database | Android Studio),**  
Built a personal tracking app using Kotlin and Room DB to manage fitness and expense data on Android.

## Skills

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- **Languages & Markup:** Java, Python, JavaScript, C, HTML5, CSS3
- **Frameworks & Libraries:** React.js, Express.js, Node.js
- **Databases:** MongoDB, MySQL
- **Tools:** Git, GitHub, Postman, VS Code, Eclipse, Figma, Android Studio, Docker (Basic, currently learning)
- **Other:** REST APIs