

# RAGSHAHINI NAVARATHNA

Undergraduate

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## OBJECTIVES

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Motivated and detail-oriented IT undergraduate seeking a Software Engineering internship to apply my knowledge of programming, problem-solving, and software development. Eager to contribute to innovative projects while enhancing my technical and collaborative skills in a professional environment.

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## EDUCATION

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| <ul style="list-style-type: none"><li>• <b>SLIIT CITY UNI- University of Bedfordshire</b><br/>HND in Information Technology</li></ul>  | 2022-2024 |
| <ul style="list-style-type: none"><li>• <b>SLIIT CITY UNI- University of Bedfordshire</b><br/>Degree Foundation in Information Technology</li></ul>  | 2021-2022 |
| <ul style="list-style-type: none"><li>• <b>Belvoir College International</b><br/>GCSE Ordinary Level<br/>2A,3B,2C<ul style="list-style-type: none"><li>1. A- Mathematics &amp; Accounting</li><li>2. B- Business studies, Economics &amp; ICT</li><li>3. C- English &amp; French</li></ul></li></ul> | 2019-2020 |

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## SKILLS

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### Technical Skills

- **UI/UX Design Tools:** Figma, Adobe Photoshop
- **Programming Languages:** Java, JavaScript, C#, C++
- **Front-End Development:** React, PHP, HTML, CSS
- **Database Management:** SQL, MongoDB
- **Back-End Technologies:** Firebase
- **Development Environments:** Visual Studio, Android Studio

### Soft Skills

- Strong problem-solving abilities
- Effective teamwork and collaboration
- Leadership and project management
- Excellent communication skills
- Innovative and creative thinking

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## EXPERIENCES

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### 1. Website for a Metal Shop with Quality Assurance

- **Institution:** SLIIT CITY UNI
- **Details:** Designed and developed a metal shop website. Conducted quality assurance testing using Manual Testing and Basic Selenium Test.

### 2. Research Project: How fast foods impact your health and statistical analysis using RStudio

- **Institution:** SLIIT CITY UNI
- **Details:** Investigated the health preferences of fast food for different people as part of a HND research project. Conducted statistical analysis using RStudio as a part of the probability and statistics module.

### 3. Android Application Development

- **Institution:** SLIIT CITY UNI
- **Details:** Designed the frontend using Figma and Android Studio. Integrated Firebase for backend functionality.

### 4. Java-Based Application Development

- **Institution:** SLIIT CITY UNI
- **Details:** Designed and developed a robust Java application with core functionalities.

### 5. E-Commerce Website Development

- **Institution:** SLIIT CITY UNI
- **Details:**
  - Created a platform for a business.
  - Technology used: HTML, CSS, JavaScript, PHP, MySQL
  - Hosted locally on a XAMPP server

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## SUMMARY

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Ambitious and proactive IT student with a solid foundation in software engineering principles and hands-on experience in developing web and mobile applications. Proficient in programming languages such as Java, JavaScript, and C#, with expertise in front-end and back-end development using React, PHP, Firebase, and SQL. Experienced in collaborating within teams, managing projects, and delivering high-quality software solutions. Passionate about continuous learning and contributing innovative ideas to complex software development challenges.

Truthfully,

Ragshahini Navarathna

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## REFERENCES

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Kasuni Chathurangani

Development Officer Bureau of Rehabilitation

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