# S.KAJANIKA

# SOFTWARE ENGINEERING UNDERGRADUATE

# CONTACT

- +974 766604979
- Trincomale

# **SKILLS**

#### **Programming Languages**

- C Programming
- Python
- Java
- HTML & CSS

# Design & Development Tools:

- UI/UX Design
- Figma
- Responsive Web Design
- Version Control (Git)

# Additional Technical Skills

- Software Development Life Cycle (SDLC)
- Problem-solving and Analytical Thinking
- Database Design

  Fundamentals
- Fundamentals
- Agile Development Methodologies

#### Soft Skills

- Strong Communication
- Team Collaboration
- Time Management
- Adaptability
- Creative Problem-solving

# LANGUAGES

• English (Fluent)

# REFERENCE

Open to internships, parttime opportunities, and collaborative projects



# **PROFILE**

Motivated Software Engineering undergraduate pursuing BSc (Hons) in Software Engineering with a strong foundation in multiple programming languages and web technologies. Passionate about software development, UI/UX design, and creating innovative solutions. Eager to apply technical skills and fresh perspectives to contribute to dynamic software development projects while continuing to grow professionally in the technology industry.



# **PROJECTS**

- Personal Development Projects
- Individual Contributor
- Web Development Projects: Designed and developed responsive web applications using HTML, CSS, and interactive elements, demonstrating proficiency in front-end development and user experience design
- **Programming Solutions:** Created various applications using C, Python, and Java to solve computational problems, showcasing algorithmic thinking and code optimization skills
- **UI/UX Design Portfolio:** Developed user interface mockups and prototypes using Figma, focusing on user-centered design principles and modern design aesthetics
- Key Achievements:
- Applied object-oriented programming concepts across multiple languages
- Implemented responsive design principles for cross-platform compatibility
- Utilized design thinking methodology in UI/UX projects
- Demonstrated version control and project management skills

# **EDUCATION**



# BSc(Hons) in Software Engineering

Sabaragamuwa University of Sri Lanka