SANKA DE SILVA

Forward-looking software engineer with 3+ years of experience in designing and developing innovative software solutions. Proficient in full-stack development, with expertise in Python, JavaScript, and C programming. Skilled in optimizing applications for scalability and performance, with a strong focus on security and data protection

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📍 Espoo, Finland.

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🌐 www.github.com/iamsanka

WORK EXPERIENCE

November 2024 - Present
Trainer - Hesburger Ruohalahti, Finland

- Trained new employees on restaurant operations, demonstrating strong communication and leadership skills
- Ensured compliance with health and safety standards, maintaining a clean and efficient work environment.

May 2023 - November 2024
Restaurant Employee- Hesburger Ruohalahti, Finland

- Managed daily operations in a fast-paced environment, ensuring high levels of customer satisfaction
- Collaborate with team members to maintain workflow efficiency during peak hours

June 2019 - November 2022
Software Engineer- Sampath Bank PLC, Sri Lanka

- Application Design and Development
- Provide technical support to third party vendors
- Be responsible for the server side code and APIs for web applications
- Involved in the entire product development life cycle including the Design, Development, Deployment and Maintenance of new and existing features
- Maintain the stability and quality of web applications
- Optimizing the applications for maximum speed and scalability
- Implementing of security and data protection
- Troubleshooting and analyzing issues reported by clients and internal staff, root cause analysis and providing fixes and workarounds
- Provide support and guidance to users during UAT for upgrades

January 2015 - June 2019
Branch Staff- Sampath Bank PLC, Sri Lanka

- Performing functions of the bank's cash department as a Teller
- Carry out banks account opening department functions
- Conducting banks pawning department functions
- Handling foreign currency operations
- Handling international operations
- Performing daily smooth functioning of the bank's credit management division
- Analyze and recommend revisions in bank credit and lending policy

ADDITIONAL TRAINING

- **Bio Based Battle**
  - Participated in a hackathon focused on bio-based solutions, collaborating with cross-functional teams to develop innovative ideas.
- **Match Made in Finland**
  - Engaged in a program connecting international talent with Finnish companies, enhancing networking and professional development skills.

EDUCATION

August 2022 - Present
JAMK UNIVERSITY, FINLAND
- Bachelor of Engineering in Information & Communication Technology
  - Relevant course work : Data Analytics, Software Development, Cyber Security

August 2020 - June 2021
BRITISH COMPUTER SOCIETY
- Certificate Level

Advance Level Examination - Maths Stream (2012)
EXAMINATION DEPARTMENT OF SRI LANKA
- Relevant coursework : Mathematics, Chemistry, Physics

SKILLS

- C Programming   (Intermediate)
- Oracle/ MySql   (Intermediate)
- JavaScript   (Intermediate)
- Python   (Intermediate)
- Dot Net   (Intermediate)
- Node JS   (Intermediate)
- React   (Intermediate)
- Kotlin   (Beginner)

ACHIEVEMENTS

- 2021 FITIS Digital Excellence Awards
  - Digitalized customized experience Corporate IT
  - Member of the development team
- 2022 RBI Asia Trailblazer
  - Best mobile wallet initiative
  - Member of the development team

LANGUAGES

- English
- Finnish (basic)