

Lakshmi V. Hayagrivan

Junior C++ Developer

TECHNICAL SKILLS

Operating Systems:

- Windows
- Linux

Programming languages:

- C++
- Java
- Javascript

C++ Libraries:

- OpenCV

IDE Tools:

- Visual Studio Code
- Apache NetBeans 11.2

LANGUAGES

- ● ● ● ● English
- ○ ○ ○ ○ Swedish
- ● ● ● ● Tamil
- ● ○ ○ ○ Hindi

CONTACT DETAILS

E-mail

lakshmisuresh033@gmail.com

Personal phone

+91 86673 82670

Social Media

linkedin.com/in/lakshmi-vh

Portfolio Website

bit.ly/Portfolio_lakvh

Reference contact

Madhu Amaresh Senior PHP Developer
madhu.amaresh@littlemoreinnovation.com

Sriram S Technical Support Co-ordinator
sriram.sekar@littlemoreinnovation.com

Creative developer having knowledge in multiple programming languages. Looking forward to improve my skills, learn and grow along with the organization.

WORK EXPERIENCE

Jan'19 - Oct'19

Technical Support Engineer

[Ppyrus India Pvt. Ltd., Chennai, TN, India](#)

Responsibilities:

- To manage the cloud-based infrastructures and deliver the required performance, security and availability requirements.
- To manage the PEXA ticketing system support queue and to program the attributes to meet the support process improvements including automation and macro designs.
- To manage the onshore, offshore resources/ teams as well as the stakeholders.

EDUCATION

2016 - 2018

Master of Science - Computer Science

[J.B.A.S. College for Women, Chennai, TN, India](#)

Areas of study:

- Software programming and development
- Algorithm Analysis and design
- Machine learning
- Software testing

Master Thesis:

[Data Integrity using Cryptography](#)

- The consistency of the data is known as Data integrity. When there is a large amount of data involved, it is complicated to Encrypt and Decrypt the data. In order to simplify this, an integrity is established using Cryptographic algorithms.

2013 - 2016

Bachelor of Technology - Computer Science

[S.D.N.B. Vaishnav College, Chennai, TN, India](#)

Areas of emphasis:

- Security and Systems

Bachelor Thesis:

[Fall Detection - Android application](#)

- One-third of the elderly are affected by falling down accidentally. This is the major cause of injury and death among the elderly. The physical and the psychological health of an elderly person is affected mostly because of such fall events.
- In order to trace the fall event and send alert SOS message to an emergency contact, Fall detector application for the Android device was created.

CERTIFICATIONS

Jan'20 - June'20

Programming in Java

[National Institute of Information Technology, India](#)