



# SOFTWARE ENGINEER

## FULL STACK / PHP & PYTHON - INNOVATION PROJECT

**We're looking for experienced software engineers who enjoy working with data and are passionate about digitally transforming Sri Lanka.**

### SKILLS:

- Highly proficient in Cake PHP, Laravel, Javascript, CSS and HTML. Python knowledge is an advantage.
- Build REST APIs in PHP.
- Experience in profiling and troubleshooting PHP applications.
- Experience with data visualization tools e.g. MySQL workbench and VS Code is an advantage.
- Familiar with MySQL and PostgreSQL.
- Able and willing to learn new programming frameworks.
- Strong communication and presentation skills.
- Creative and quick problem-solver; strong skills in research, analysis & project management.
- Takes initiative and works with minimal supervision.
- Experience with Github; familiar with open source best practices.; contributions to open source projects is an advantage.

### QUALIFICATIONS

- 1-2 years work experience (excluding internships)
- Reading for a Bachelors in Computer Science, Electrical Engineering, or a related field or experience in the above.

### ABOUT LANKA SOFTWARE FOUNDATION

Lanka Software Foundation, chaired by Dr. Sanjiva Weerawarana (founder of WS02) was established in 2003 with the vision of positioning Sri Lanka as a global Free and Open Source (FOSS) research & development hub. LSF partners with public and private organizations across sectors - from education and elections to transport and the environment, to build technology that creates impact and solves local as well as globally relevant challenges.

**SEND AN EMAIL TO CAREERS@OPENSOURCE.LK WITH THE ABOVE JOB TITLE, YOUR CV & YOUR LINKEDIN PROFILE DETAILS.**