

### About the job:

L4B Software is a cutting-edge technology company specializing in Embedded systems and Linux-based solutions. We are at the forefront of innovation, developing advanced software solutions that power a wide range of devices across various industries. As we continue to grow, we are seeking passionate and talented individuals to join our team.

We are seeking an experienced and highly motivated AI & Machine Learning Engineer Intern for our Team in Pune, to drive the development and success of our AI-based products.

### At L4B Software you will:

Develop and implement state-of-the-art NLP, Machine Learning, and Deep Learning Models.

Contribute to the entire model development life cycle, from ideation to deployment.

Execute expertise in text preprocessing, cleaning, and formatting.

Leverage prior experience in data preprocessing during previous internships, if applicable.

Carry out model training and evaluation processes, with a focus on Language Model Models (LLM's).

Utilize understanding and working knowledge of cloud technologies, particularly AWS.

Collaborate closely with Team Lead and AI/ML Engineers to ensure seamless integration of models and solutions.

Participate actively in team meetings and contribute to collaborative problem-solving.

Implement experience with versioning frameworks like Git.

Apply in-depth understanding and knowledge of NLP projects.

Demonstrate familiarity with API frameworks and their security, such as Flask, FAST, etc.

### Requirements:

#### What you will bring:

Proficiency in Python programming.

Familiarity with Data Science packages, including NLTK, Spacy, PyTorch, Keras/TensorFlow, NumPy, Pandas, etc.

Expertise in text preprocessing, cleaning, and formatting.

Nice to have experience in data preprocessing.

Experience with versioning frameworks like Git.

In-depth understanding and knowledge of NLP projects.

Familiarity with API frameworks and their security, such as Flask, FAST, etc.

Familiarity with model training and evaluation processes, especially Language Model Models (LLM's).

Knowledge of cloud technologies, such as AWS, Azure, or GCP.

Ability to collaborate closely with Team Lead and AI/ML Engineers.

Participate actively in team meetings and contribute to collaborative problem-solving.

#### Benefits:

#### What We Offer:

**Health Insurance:** Ensure peace of mind with our comprehensive health insurance coverage, offering you and your family access to high-quality healthcare whenever necessary.

**Provident Fund Contribution:** Our company provides a provident fund policy with contributions from both the employer and employee. This collaborative effort actively builds your retirement savings, establishing a robust financial foundation for your future.

**Hybrid Work Mode and Flexible Working Hours:** Embrace flexibility through our hybrid work mode, allowing you to work remotely for two days from home and spend three days in the office. Take charge of your schedule with our flexible working hours policy, empowering you to manage personal appointments and commitments effectively.

**Open Fridge Policy:** Foster a positive atmosphere in our office with an open fridge policy. Enjoy a diverse selection of beverages and snacks freely available to all employees, keeping you refreshed throughout the day.

**International Expert Team:** Collaborate with a diverse team of international experts to broaden your professional horizons. Learn and work alongside professionals from different backgrounds, fostering personal and career growth.

L4B software is an equal opportunity employer and supports workforce diversity. We are a dedicated team of professionals committed to delivering cutting-edge software solutions. With a focus on quality, innovation, and efficiency, we have successfully executed projects across various industries, earning us recognition as a reliable and certified player in the software engineering services landscape. We believe in providing our employees with a comprehensive compensation and benefits package that goes beyond the standard offerings. We value your

well-being, work-life balance, and personal growth, and strive to create an environment where you can thrive both personally and professionally.

For more details, please visit our website [www.l4b-software.com](http://www.l4b-software.com) and for more information about this role, please contact L4B Software Careers.

Join our team and experience the difference. Apply now and take the first step towards a rewarding career with us. We look forward to welcoming you to our team!

Please be aware that we are unable to support the acquisition of a work permit. Eligible candidates must already be situated, as we do not offer relocation assistance or visa sponsorship.

Benefits found in job post

Medical insurance