

Machine Learning Engineer

About Oben:

Founded in 2014, ObEN is an artificial intelligence company based in one of the world's most successful incubators: [Ideallab](#) in Pasadena, CA. We have developed a sophisticated speech technology that allows any Internet of Things to speak in any voice and in any language.

[Company intro video](#)

[Know more about ObEN's incentives.](#)

JOB DESCRIPTION

Your responsibilities:

As a member of the machine language translation team, you utilize your superior technical aptitude and deep understanding of Machine Learning and Natural Language Processing to create the best Machine Translation solutions for our algorithms. You should be comfortable to also work with a wide array of teams in areas of wellness, healthcare, marketing, business development, psychology, design, user experience and product development.

Ability to work fast with teams in an open-table company culture is important.

You must have:

- PhD, M.Sc. in Computer Science, Electrical Engineering or Physics
- High proficiency in C++.
- Experience with data-driven statistical or machine learning methods.
- Enjoys a highly collaborative environment with minimal supervision.

Great to have:

- Experience with automatic speech recognition and/or natural language processing systems.
- Familiarity with linguistic phonetics.
- Knowledge of basic digital signal processing techniques for audio.
- Experience with software engineering best practices including unit testing, continuous integration, and source control.
- Proficiency in Java/Android, Objective C/iOS, javascript, C#/Unity3D.

Application Requirements

Please send the following to careers@oben.me

- Detailed resume and/or LinkedIn profile
- Links to any research / papers you have been an instrumental part of and are proud of
- Name of instructor / adviser, if any along with link to their profile
- Cover Letter identifying your five favorite apps on your phone

Interview process:

STAGE 1: Phone Interview

STAGE 2: In-person Interview at [Idealab](#) (we cover travel expenses for the day)

STAGE 3: We require a sample project submission and a candidate proposal submission

(To know more about what an ObEN candidate proposal is, [click here](#))

STAGE 4: Spend a day at our office and participate in all team activities.

STAGE 5: Offer Letter