



# CHIPBRAIN

## Infrastructure Engineer | ChipBrain

At ChipBrain, new ideas become incredible products very quickly. By joining our passionate and dedicated team, you'll have a pivotal part in ChipBrain's mission of human conversation 2.0 — our mission is to increase empathy between people from different backgrounds, to empower people to communicate more effectively, and wherever communication may democratize opportunity, to augment human persuasion capabilities. ChipBrain Infrastructure Engineers value this mission.

As a ChipBrain Infrastructure Engineer, you will focus on deploying entire backend-to-cloud systems that are scalable. While we value engineers that learn and adapt quickly, we are interested in an engineer who already possesses the experience and know-how to deploy backend-to-cloud systems utilizing industry best practices. You will be the subject-matter expert, and will be responsible for deploying the foundational pieces of our infrastructure/end-to-end pipeline. ChipBrain Infrastructure Engineers have the opportunity to own and deliver key components in ChipBrain's rapidly growing suite of products and services.

We encourage applications from engineers who are well-versed in Pythonic backend development cloud deployment — ones who can get the job done properly and in an efficient manner.

## Responsibilities

- Deploy backend-to-cloud systems that are scalable and reliable.
- Collaborate with full-stack developers to translate ideas into real world applications (ChipBrain products).
- Develop solutions for real-world, large-scale problems.
- Lay proper foundations that allow current and future ChipBrain engineers to plug into various parts of the pipeline.

## Technical Skills

- Must have experience with:
  - Relational Databases - PostgreSQL
  - Python/Django

- AWS - ECS/Containerization/ELB/Cloudfront/Cloudwatch/Lambda
- Nice to have experience with:
  - Javascript, React, SCSS

## Location

ChipBrain is based in Boston, MA, USA. We support remote-work options.

## To apply

To apply, visit <https://chipbrain.com/#team> and click “Job Opportunities”. Please click the role: “Infrastructure Engineer” and complete the required fields.