**3D Print Shop Technician**

POP Manufacturing is a small and exciting prototype and limited production service bureau specializing in large format, high quality 3D prints. Having recently decided to relocate to Emeryville and expand the business after 5 successful years in the South Bay, I am looking for employee #2 to jumpstart the “new” business. I am committed to making POP Manufacturing an excellent place to work, and will offer industry-leading pay and benefits. I am in search of a bright, self-motivated, and hard-working individual with a technical mindset who wants long-term employment and can do a little bit of everything, growing with the company and our needs. On-site training for the essentials of 3D printing will be provided, however a background in CAD and hands-on experience around machine tools and fabrication shops is required as a prerequisite. Resume and references will be required for consideration.

Primary responsibilities include:

* Using, cleaning, and repairing a variety of state-of-the-art 3D printers:
	+ Large-format Stratasys FDM
	+ Stratasys PolyJet “Digital Materials”
* Cleaning, post-processing, repairing, packaging, and shipping/delivering finished prints.
* Helping customers with CAD work, and answering general questions about 3D printing and DFM.
* Machine shop and general fabrication/repair work – primarily to be used for internal projects.

Requirements:

* Highschool degree + formal technical training (with hands-on machining/assembly experience).
* Proficiency with CAD, preferably Fusion360 and Solidworks.
* General computer skills (Windows).
* Ability to interact professionally and directly with customers via email, phone, or in-person.
* Can-do personality that doesn’t shy away from challenges, and can work independently.
* Comfortable with flexible hours and occasional weekend work: quick evening and/or weekend check-ins are often required to keep machines running uninterrupted.
* Local to East-Bay.

Nice-to-Haves:

* Mechanical Engineering degree, or advanced background in a related field.
* Model shop experience, particularly experience with plastics and detail work.
* Experience within small businesses; ability to identify and prioritize important work.
* Mechanical design fundamentals and/or portfolio of technical projects displaying technical prowess.

Benefits:

* Competitive salary ($70-80k starting range).
* Profit sharing company (quarterly bonus to employees reflective of collective success, starting year 2)
* Medical insurance: Platinum PPO Plan paid for completely by POP.
* Paid vacation and sick leave.
* Casual, comfortable workplace in newly renovated shop in Emeryville, CA, with access to convenient public transportation options.