

# Business Connection



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March 2023

## Business Spotlight

### Bringing you the best design solutions

**S**pun up in a Bay Area bedroom in 2020, ElleV Manufacturing House was founded by Paelle Powell, a graduate of MIT who focused on manufacturing as part of her Mechanical Engineering studies. She defines the business by the marriage of creative thinking and engineering, utilizing her background in art and mechanics as a platform for designing elegant solutions.

Additionally, her passion for manufacturing near home led to her prioritizing the location of the business to be in California. Originally catering mostly to artists, the company was founded to meet the needs of small businesses and individuals who couldn't find overseas manufacturers that would accept their low production volume requests.

"We believe that the closer to

home you can have your plastic components produced, the better for the community and the planet, in an industry that takes a historically high toll on the environment," said Powell.

ElleV Manufacturing House provides turnkey resin and plastics solutions for mechanical and artistic projects. The team designs and develops elegant 3D solutions to meet customer visions, provides 3D print services in a variety of materials for prototypes, and can meet plastic and resin production needs for both small and medium volume outputs.

"While there are many things to enjoy about doing physical development work like manufacturing, the most engaging part of working in this industry is the challenge of addressing environmental issues around material production,"



Production Project Manager Kai Newquist holding a prototype of one of an in-house collectible designs.

Powell says. The company plans to expand into a variety of higher volume manufacturing areas in the next couple of years.

Perhaps you have an artistic sculpture in mind that you would like for a personal project, or you have a vision in which you are able to sell



CEO Paelle Powell celebrating moving into ElleVMH's first workshop space in June 2022.

multiples of your physical 3D art to customers, ElleVMH can bring this vision to life. For businesses or individuals in need of engineering components, our engineering development team can work with you to understand your needs, provide models and prototypes, then produce parts in a variety of kinds of materials that best meet your application requirements.

In addition to development and

production of client projects, the team also designs collectibles and sells these figurines and one-of-a-kind artworks. "We want to bring smiles and joy to our community and have found that developing our own artwork keeps us on our creative wave," said Powell.

Learn more about ElleVMH at [www.ellevmh.com](http://www.ellevmh.com) or by calling Paelle M. Powell, CPM® at 360-298-4578.