

Bimotal Supply Chain and Program Manager Job Description

[Bimotal Application Submission](#)

The Company

Bimotal was founded in 2019 to develop innovative micro-electric powertrains for right-sized personal vehicles. We are a group of Tesla, startup, and bike industry alumni working towards our mission of reducing barriers to car-free mobility. In addition to our direct-to-consumer product, Elevate, an easily retrofittable and removable powertrain that converts disc-brake bicycles into e-bikes, we have also partnered with vehicle OEMs (bikes and other micromobility vehicles) to provide them with high-performance powertrains specifically designed for their needs. Bimotal is positioning itself as a technology company with the aim of making the best microelectric powertrains in the world, and eventually, the best personal-sized electric vehicles. Come join us in building the future of transportation.

The Job

As a Supply Chain and Program Manager at Bimotal, you will help bring world-class hardware designs into the world by accelerating the procurement, supply, and manufacturing logistics of our products. As a program manager, you'll work with the design engineering team to ensure parts are released on time to hit product release and ship dates, taking into account the timing and logistics needs on the supply chain side. You'll join and collaborate with an experienced technical founding team focused on shattering the status quo for small powertrain performance on the way to transforming mobility--through products such as ebike motors, all the way to vertically-integrated micromobility transportation systems. Bimotal is a fast-growing startup; be ready to take ownership of projects with real stakes, work independently, and tackle unfamiliar and challenging problems.

Responsibilities

- Supply chain development: create a network of suppliers capable of building electric motor components, gears, batteries, wheels, and other parts of full microelectric vehicles
- Program management: build schedules, gantt charts, and outline program details to hit key milestones, deliverables, and product delivery targets
- Coordinate with engineering and suppliers to meet program timing needs
- Supply chain execution: work from engineering specifications (ranging from preliminary CAD models to fully-defined drawings and specification sets) to quote and procure hardware at various stages of the development cycle, from rapid prototypes to soft-tools up to high volume production tooling
- Supplier management: ensure suppliers are producing and delivering parts within specification that are high quality, and that meet cost targets

- Logistics and operations management: help accelerate engineering development time by taking lead on procurement, shipping and delivery logistics. Make sure parts get where they need to be--quickly and economically. Assist with inventory management when possible

Qualifications

- Multiple years working in global supply chain, specifically with expertise in consumer electronics and electrification (EV's, ebikes, etc.)
- Experience with program management, gantt charts, KPIs, etc.
- Deep knowledge of various manufacturing processes and methods
- Understanding of international shipping
- Ability to read mechanical drawings and understand basic dimensions and tolerances
- Experience taking products from concept to high-volume production
- Excellent reading, writing, and spoken communication skills
- Motivated and excited to take on major responsibility at an early-stage startup
- Preferred - experience with PCBA, chip, and electronics supply chain
- Preferred - qualified to ship dangerous goods, extensive operations experience

Logistics

Please fill out a [Bimotal Application Submission](#) to apply for this position. Bimotal includes a health insurance stipend and dental benefits, allows for 1 remote work day per week (4 days in person at our Berkeley office), provides a 401k plan, and has flexible PTO as well as regular holidays. Our office is in a beautiful location and is walking distance to many great lunch spots (2 blocks to our favorite burrito spot, Picante), Amtrak, and BART. All employees receive significant equity packages--we want you to have significant ownership in the work that you will be doing here.