

prosthetics innovation ecosystem. armenia-based. global-minded.

Job description — Project Manager (in the field of 3D Printing and 3D Modelling)

Who are we?

We are a team of 15+ passionate professionals from Armenia, Europe and America looking to make a powerful impact on the global level.

Are you passionate, self driven, eager to learn every day with us and apply what you learn with a practical hands-on approach? Then we are looking for you.

At oqni, we aim to develop a full cycle of prosthetics solutions based in Armenia. We are highly focused on being innovative and providing best-in-class solutions; as well as helping amputees, veterans and war victims in Armenia and beyond. One of our core products are the 3D-modelled and -printed prosthetic covers.







Product description

Prosthetics covers are aesthetic coverings meant to protect the underlying prosthetic and contribute to the amputees' mental wellbeing and comfort. Our prosthetic covers are meant to empower the wearers and turn prosthetics into a fashion item - breaking the stigma around prosthetics.

We are keen on creating prosthetic covers for helping amputees in both Armenia as well as exporting it to markets abroad.

Job description

We need a Project Manager ready to lead a team of ca. 2-3 Designers and interns in developing and producing prosthetic covers. As a project manager, you and your team will work closely with the CEO and COO across the whole value chain: 3D-scanning patients, leading the 3D-modelling and 3D-printing efforts and final cosmetic finishing and patient fitting. Responsibilities include but are not limited to:

- **3D Scanning:** Organising patient 3D-scanning session
- **3D Modelling:** Delegating 3D-modelling tasks to 3D-designers and/or interns to create customised prosthetic cover for the 3D-scanned patients
- 3D Printing: Ensuring covers get printed shortly after 3D-modelling
- Cosmetic Finishing: Ensuring covers get painted / hydro-dipped shortly after
 3D-printing
- Patient fitting: Fitting the final covers on the patient to ensure a perfect fit, make changes if needed

Requirements

- Preferably, working knowledge of agile development and work style
- Understanding of / Experience with 3D design and -printing
- Preferable educational background in Engineering, Industrial Design or Business, Economics
- Readiness to work in a highly innovative space and capability of finding non standard solutions and approaches and problem solving
- Working knowledge of English and/or Russian

Send your motivational statement alongside your CV to hayk@oqni.org by 11 September 2022

Interviews will take place on a rolling basis, so make sure to send in your application as soon as possible.