

# Internship Do you want to invent collaboration tools for Design & Engineering teams?

Will you join us to invent the *Miro for 3D CAD*, the *Figma for Design Engineers*, or the *Notion for NPD teams*? In this internship you are joining a global team on a mission: to redefine how CAD professionals collaborate.

#### **COMPANY**

### Bench3D: the CAD Collaboration Workspace

Bench3D is a global start-up building a collaboration workspace for design and engineer teams. At the heart of Bench3D lies a powerful 3D CAD engine that works in any browser. Our challenge is to unlock that power to streamline how teams work together, both internally, as with external partners and clients.

Bench3D has their Design lab in Rotterdam. The Rotterdam team is responsible for understanding how engineers work, and how their workflow can be improved. After research, new ideas for features are designed, prototyped, and tested with users. Validated features are shared with the other teams based around the world to be incorporated in Bench3D at lightning speed!

#### **ASSIGNMENT**

## Design features and flows for Bench3D that streamline collaboration in design & engineer teams.

You will be embedded in the Rotterdam team to do the research, design, and prototyping of new features in quick iterations.

**Research** conduct interviews, run surveys, make observations. Evaluating current use of Bench3D on user experience could also be a starting point.

Design create clickable prototypes in Figma based on the Bench3D design system.

Test Evaluate your prototype with users on it's value and usability

**Share**: Communicating with other teams about your findings. These findings can vary every time, whether they are learnings from your research or wireframes that you created and tested. What is working, what is not working and what can we learn from this?

#### YOU?

Background: Bachelors or Masters in Industrial (Product) Design

Duration: 6 months starting in January (Can be modified depending on your education program's internship regulations)

Skills: Conducting user research, Working with Figma, Creating working prototypes, User testing

Interested? We highly encourage everyone with great motivation to apply! Send your resume, some samples of your work and a cover letter to Marcel@bench3D.com