

FULL STACK DEVELOPER

MOD Devices is looking to hire a full stack developer to join our team. The company is located in Berlin, Germany. Soon MOD Devices is opening a new engineering office in Eindhoven, the Netherlands

Company Background

MOD Devices is a music-tech company based in Berlin, developing the next generation of community driven hardware and software for musicians.

Believing in the premise of accessibility to spark creativity, MOD Devices relies on open software formats and a strong and engaged community to drive towards a positive revolution in the music gear market.

Located in the House of Music - <https://houseofmusic.berlin/> - inside the RAW complex near Warschauerstraße, our headquarters house inspirational brains coming from different countries and cultures, building software and hardware that empower artists, music producers and performers all over the world. Also, circulating in our building are hundreds of musicians that orbit the many companies from the House of Music, like Noisy Rooms and BIMM.

We are idea-centred makers, insight gathers and innovation hunters, willing to put technical, analytical and artistic brilliant minds together to guide our creations from concept to product release and content development. We believe in lean processes that privilege creativity and push technology boundaries. The consequence of that mindset has brought our products to feature in publications such as Sound on Sound, The Next Web, Guitar Premiere and Music Radar, besides winning awards in startup competitions across different continents.

Having successfully closed a major fundraising round, MOD Devices is ready to grow the team. Starting in 2020 MOD Devices is opening an engineering office in the city of Eindhoven to get closer to innovation and talented developers. If you think it fits you, help us keep the success story long and the future even more exciting.

Job Description

Be part of our software team and work developing web and cloud applications that integrate with our products and platform. The job duties include but are not limited to:

- Implementing web applications (frontend and backend) to provide access to various content (such as plugins, pedalboards) available to our user base
 - For an example, see <https://pedalboards.moddevices.com/>
- Implementing new features and help evolve our mod ui (the current MOD Duo web user interface)
 - Code available at <https://github.com/moddevices/mod-ui>

- Continue development on our cloud REST API
- Help developing new features and integrations in our public websites
- Help create and implement the next generation of web user interface for our products

Required Skills:

- Proficient with HTML5, CSS3, Javascript and jQuery
- Proficient in python
- Familiar with SQL and NoSQL databases
- Good understanding of HTTP protocol
- Must be able to produce clean and organized HTML/CSS/Javascript code
- Familiar with cloud application architectures
- Good software engineering and architecture skills (design patterns, SOLID, etc)
- Team player, self-motivated, self-learner

Extra Skills (good to have):

- UX experience is a big plus
- Experience converting UI design concepts (photoshop) into web pages
- Experience with front-end frameworks such as Angular, React, Bootstrap
- Experience with front-end tools such as LESS / SASS / npm / Bower / Grunt / Gulp / NodeJS
- Experience working with Agile, Continuous Delivery, DevOps

Please send your resume to work@moddevices.com