



## About Hearables<sup>3D</sup>

Hearables<sup>3D</sup> develops 3D scanning and Computer Aided Design (CAD) technologies that are transforming how custom-fit products are made.

We are a fast-moving rapidly growing company with teams in Copenhagen, Melbourne, Kiev and Dublin. Driven by a recently closed funding round and strong traction with the world's leading earphone brands and hearing aid manufacturers, Hearables<sup>3D</sup> is looking for a Senior Full Stack Software Developer to accelerate our technology growth in:

- **3D Scanning** to bring access of custom fit wearable products to everyone; and
- **Automated CAD** to revolutionize production of 3D printed custom fit products.

## Senior Full Stack Developer – What you will be working on

At Hearables<sup>3D</sup> we work on range of technologies including 3D scanning and CAD. As a senior software developer, you will:

- Assist in the development and deployment of web apps based on Javascript (VueJS/ReactJS) and hosted on Amazon Web Services (AWS).
- Solve complex AWS cloud architecture to deliver reliable and efficient services to both web applications and iOS apps.
- Help to improve our build and deployment processes to make iterations more efficient. We are fully AWS hosted and use a range of tools, including ECS and Docker.
- Collaborate with our product managers and customers to design, build and integrate new features into our systems.
- Write both unit and integration tests.
- Establish, maintain and document multiple API systems.

As part of a broad team, we appreciate those that can get involved in all aspects of our systems and would value developers with experience in:

- Working with the processing of 3D data in either Python or Javascript, for example visualizing 3D models in a web browser.
- Development of iOS applications or knowledge of Swift programming

## The Ideal Fit - Who We're Looking For:

### Must-have Experience:

- 5+ years Full Stack software developer using javascript (VueJS, ReactJS, etc) and Python with a demonstratable portfolio

- Design and deployment of AWS cloud services (AWS ElasticBeanstalk, AWS S3, AWS Lambda, etc)
- Working with API's (REST/GraphQL)
- Agile Methodology

Desirable Experience:

- Experience with 3D data processing
- Designing and maintaining CI/CD pipelines

**Our culture:**

Non-conventional quick movers who see challenges as opportunities: We see status quo as the past.

Operate in autonomy and prefer empowerment over micromanagement: We get things done.

Enjoy the challenges of facing unknown and ambiguous tasks: Please bring your new insights to work.

**The Benefits - Why This Opportunity Should Fire You Up:**

Meaningful and Engaging Work: The output of your code will benefit both patients requiring hearing healthcare and help bring a custom fit audio experience to more people.

Generous Remuneration: We recognise great people are the core drivers behind any successful business, so we only want the best. You will be rewarded accordingly. This includes valuable equity options, so that you directly benefit from the growth you drive.

Help shape our DNA: Be part of an early success and gain unique career experience.

Flexible working location: We offer the opportunity to work from home and engage with our teams based in Denmark, Australia, Ukraine and Ireland.

**Apply Now**

Email [work@hearables3d.com](mailto:work@hearables3d.com) with the subject line “Senior Full Stack Developer role” with your CV and covering letter

We look forward to hopefully welcoming you to our team.