

# ELECTRONIC DESIGN ENGINEER

*Salvia BioElectronics, High Tech Campus 41, Eindhoven, The Netherlands*

## ABOUT US

We are Salvia: an innovative startup active in the emerging field of bioelectronics. We derived the name Salvia from the Latin word *salvere*, which means to stay healthy. In addition, the Salvia-herb has been used to treat headaches, pain, and mental disorders over centuries.

Our mission is to deliver bioelectronic solutions that restore health for people suffering from chronic migraine. Salvia is ambitious: we want to provide drug-free solutions that are effective and inherently side-effect free and make our novel solutions widely accessible.

## THE CHALLENGE

We offer an electrical engineering position to shape the design of our upcoming products. Working together with our multidisciplinary team and suppliers, you are responsible for the development of key system elements that are central to the user experience. You are hands-on, perform 'fail fast' testing, and liaise with test houses for system verification and validation. You realize that quality is of paramount importance, and you are passionate about delivering solutions that truly stand out.

## RESPONSIBILITIES

- Electronics design compliant with the relevant medical device norms (IEC60601).
- Scoping, driving, and following up on projects with external development and test partners to ensure compliant products are developed and timelines are met.
- Internal alignment across disciplines (mechanical, software, clinical).

## YOUR PROFILE

- Medical device experience (IEC60601) or other regulated industry (e.g. automotive, aerospace), project coordination, strong communicator.
- At least four years of working experience in electronics product development (including verification), preferably in the medical industry.
- Knowledge of standards that apply to connectivity (FCC, ETSI, IEEE, ...) and the development of electronic systems in general (IEC 60601, ...).
- Experience with RF aspects (design and test) and/or Bluetooth low energy is a plus.
- MSc or BSc degree in electrical engineering.
- Hands-on experience in electronics circuit design, and electrical system testing.
- You are a 'finisher' that takes ownership of the development with a strong drive for results.

## CONTACT

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