

CAN I COMBINE SCIENCE AND BUSINESS IN A SINGLE JOB?

YES.

We'll show you how at Fraunhofer IIS.

For the »**Technologies & Applications**« division in **Erlangen**, the Fraunhofer Institute for Integrated Circuits IIS is currently seeking

Student Assistants for the Application Development

One task of our »**Broadband and Broadcast**« division is driving the development of new technologies for edge AI and communication systems. We focus on the energy-efficient implementation of neural networks, using both state-of-the-art hardware and highly specialized accelerator architectures (neuromorphic hardware). Alongside our current research activities, we would also like to further expand our contact with industry and, in turn, incorporate our concepts into relevant applications.

Are you interested in **developing apps** in the 5G environment?

Your tasks

- You program a measurement application on user equipment (e.g. smartphone) to measure a 5G network
- You develop a front-end GUI

Your profile

- You have experience with iOS and/or Android app programming as well as in HTML5 and JavaScript
- You have knowledge of web-based GUI libraries
- You ideally have basic knowledge of mobile communications, iOS/Android APIs for positioning and determining reception quality
- You are interested in a long-term position

What you can expect from us

- An **open and cooperative** working environment
- Collaboration in **interesting and innovative projects**
- Many opportunities to gain **practical experience and attend seminars**
- **Flexibility** concerning your working hours

Interested?

Please apply for this position using the following link: <https://recruiting.fraunhofer.de/Vacancies/60949/Description/2> and include a cover letter, your CV and your latest transcripts of records (as PDF). Quote ID number **60949-BB**. Address your application to Nina Wörlein.

Please let us know how you learned about this job opportunity.

Additional information is available on our website: <http://www.iis.fraunhofer.de/en>