Renesas Electronics Europe (REE) is a dynamic, multi-cultural tech company where employees can learn, mentor and thrive. REE UK brings together the strong financial foundation of a multi-billion dollar global operation and the flexibility and velocity of a smaller organization. We are developing technologies for the latest advances in mobile computing, secured connected devices, autonomous driving, smart homes and factories and more. Our solutions are at the heart of products developed by the major innovators around the world. Join us and be part of what’s next in electronics. For more information about Renesas, please visit [Jobs @ Renesas](https://jobs.renesas.com).

**Intern**

Our PMIC and IoT Power team is looking for a talented Electrical Engineering student to join our team as an Application Engineering Intern in our Harlow, UK office. Our team works on Renesas’ high performance, low power consumption DC/DC regulators for a wide range of IoT, industrial, infrastructure and consumer power applications. The successful candidate will work directly with a local Staff Application Engineer during their internship, whom will provide guidance and mentorship. An intern working with the team can expect to learn hands-on new silicon bench validation (planning, execution, and reporting) leveraging equipment automation, debugging skills, design and use of evaluation kits, working within a global team, technical documentation and collateral, customer support and problem solving for IC and system level, among other tasks during their time with our team.

**Primary Responsibilities:**

* Work closely with team mentor/manager on project tasks, milestones, and training goals
* Hands-on support for new product silicon bench validation deliverables and customer engagement needs
* Development and debug support for new silicon and validation hardware/software
* Attend and contribute to weekly team project meetings
* Present regular status updates and final work to the relevant team

**Qualifications:**

* Students in final years of BSEE or MSEE (or equivalent) program, with solid understanding of electronics fundamentals
* Great communication skills
* Motivation to work as part of a Highly motivated and self-driven, and desire to work in a global team
* Able to work in a dynamic environment, and desire to support a breadth of application engineering tasks