

Field Applications Engineer – Engineering Solutions

Numerous **Field Applications Engineer** positions for high caliber engineering graduates with desire to expose themselves to the state-of-the-art technologies and learn how to apply it in various product development.

It will involve crossover of different technologies, such as edge artificial Intelligence, embedded system, connectivity, smart sensing, power electronics in different emerging and exciting applications, for example, autonomous driving, 5G, condition-based monitoring, robotics, health care and power equipment. The positions will provide opportunity to learn from Arrow's wide range of technology partners, get fully involved in hardware/software design work and testing, project management, and facing customers to receive feedbacks. These are all very valuable experience for young talents' growth.

What You'll Be Doing

- Familiar in MCU / DSP / FPGA / Wireless connectivity or Power Electronic Device in Telecom / Switching mode power supplier application.
- Drive demand creation by maximizing Arrow content on designs. Understand customer needs and leverage Arrow's engineering and design services resources to facilitate solutions for customers. Apply technical knowledge to influence designs utilizing solution selling,
- Partner with the sales team across pre-and post-sales activities, providing technical support and consulting to promote demand creation. Technical calibrations & research with sales & other Arrow depts. & Suppliers in support of the customer design.
- Attend supplier trainings in person and via conference calls.
- Identify key relationships amongst decision makers within suppliers and customers.
- Attend and actively participate in strategic branch meetings and QBR. Develop and drive strategic technical plans by supplier line or customer solutions.

What We Are Looking For

- Bachelor Degree or Master Degree in Electronic / Electronic and Communication / Information Technology.
- Candidate with 1 to 2 years of related experience is preferred. **Fresh Graduates are welcome.**
- Experience in software development i.e. C, Java or Python.
- Knowledge in Linux / Android software architecture i.e. bootloader / Root disk / Driver / Application layer
- Knowledge in Power Electronic Device, switching mode power supplier design.
- Possess strong written and verbal communication skills.
- Willing to learn, positive thinking, open mind
- **Must be able to travel and temporarily station in Greater Bay Area for 6 months.**

What's In It For You

At Arrow, we recognize that financial rewards and great benefits are important aspects of an ideal job. That's why we offer competitive financial compensation, including various compensation plans, and a solid benefits package.

- Family Insurance
- Life Insurance
- 13th Month Bonus

- Discretionary Performance Bonus
- MPF with additional employer contributions
- Paid Time Off
- 5-Day Work Week
- Shuttle Bus to HKSTP Office
- Business Trip Exposure
- Growth Opportunities
- And more!

About Arrow

Arrow Electronics, Inc. (NYSE: ARW), an award-winning Fortune 110 and one of Fortune Magazine's Most Admired Companies. Arrow guides innovation forward for over 180,000 leading technology manufacturers and service providers. With 2020 sales of USD \$28.67 billion, Arrow develops technology solutions that improve business and daily life. Our broad portfolio that spans the entire technology landscape helps customers create, make and manage forward-thinking products that make the benefits of technology accessible to as many people as possible. Learn more at www.arrow.com.

Our strategic direction of guiding innovation forward is expressed as Five Years Out, a way of thinking about the tangible future to bridge the gap between what's possible and the practical technologies to make it happen. Learn more at <https://www.fiveyearsout.com/>.

For more job opportunities, please visit <https://careers.arrow.com/us/en>.

About HK-GBA Youth Hiring Program

HK-GBA Youth hiring program aims to provide local university graduates full-time job opportunities, and acquire practical work experience by conducting various types of interesting R&D and engineering projects with passionate and experienced team leaders in Arrow Open Lab in Hong Kong Science Park (<http://www.arrowopenlab.com/HkOpenLab/hkopenlab.html>) and Greater Bay Area (GBA).

Application Deadline: June 11, 2021

Application Link: https://careers.arrow.com/us/en/job/R187306/Field-Application-Engineer-Engineering-Solutions?utm_source=university&utm_campaign=hkengineer2021