

Applications Engineer – Engineering Solutions

Numerous **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, in different emerging and exciting applications, for example, autonomous driving, 5G, condition-based monitoring, robotics and health care. 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

- Be part of the Application Engineering team to design, and to develop solutions to meet business development requirements.
- Manage full development lifecycle including testing, and implementation.
- Perform solution design, verification, and support, which may require in-depth analysis and testing.
- Execute, assess, and troubleshoot programs and applications.
- Analyze and debug errors in a timely and accurate fashion, and participate in upgrades, revisions, fixes, and patches as requested.
- Design, develop and document specifications throughout the project lifecycle.

What We Are Looking For

- A Bachelor's degree in Electronics/Computer Engineering or equivalent is required.
- Candidate with 1 to 2 years of related experience is preferred. **Fresh Graduates are welcome.**
- Experience in software development (in C, Java or Python) is required; Neural Network programming experience is advantageous.
- Quick learner.
- Passion to innovate and a desire to seek out solutions to problems.
- Work with colleagues and contribute as a team.
- Possess strong written and verbal communication skills.
- **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/R187305/Application-Engineer-Engineering-Solutions?utm_source=university&utm_campaign=hkengineer2021