

## Create your future, plug into Harmonic

We are seeking for passionate and self-initiative software engineers to expand our award-winning development team.

### **SOFTWARE DEVELOPMENT ENGINEER:**

This is a Core Software Developer role involving the conception and development of next-generation flagship products, services and systems for Harmonic's New Media initiative. Successful candidates will be exposed to and learn about internet video, mobile live streaming and digital video content preparation to delivery to TVs, PC, iPads and all other video-enabled devices. There will be opportunities to work on Cloud based projects.

#### *Roles & Responsibilities:*

- Implement robust and scalable software-based products and solutions in agile development approach
- Research new technologies, techniques and 3<sup>rd</sup> party frameworks
- Building innovative product with Harmonic's comprehensive portfolio of video and media products, as well as Cloud base services
- Travel to other R&D sites in the US or Europe may be required
- Familiar with Amazon Web Service, Google Cloud Platform and Microsoft Azure is a plus
- Familiar with Linux, Docker, Kubernetes/Mesos, SDN, big data analytic and machine learning is a plus
- Enthusiastic with vivid video technologies such as UHD HDR10, HEVC, etc. is a plus

#### *Skills & Qualification Requirements:*

- Bachelor degree or above in Computer Science, Computer Engineering, Mathematics, Physics or related disciplines
- Belief in excellence, think "out of the box", good analytical and communication skills
- Knowledge in one of JavaScript, Python, Java, C++ programming languages
- Deliver high-quality work within committed project schedules
- Strong sense of commitment and responsibility
- Fast learner, good team player with self-initiative attitude

Learn more about our opportunities from <https://www.harmonicinc.com/about/careers/>

**Join our innovative team now!**

We offer attractive remuneration package, 5-day work week, Group Life and Medical Insurance Program and Employee Stock Purchase Plan.

**Application method: Send your CV and Academic Transcript to [hk.jobs@harmonicinc.com](mailto:hk.jobs@harmonicinc.com)**

For more information about Harmonic, please visit:

- <https://www.harmonicinc.com/>
- <https://www.youtube.com/user/HarmonicIncVideo>

Harmonic is an Equal Opportunity Employer. Personal data collected will be treated in strict confidence and for recruitment purpose only.

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### SOFTWARE DEVELOPMENT ENGINEER IN TEST:

This is a Software Development Engineer in Test role in the Core R&D involving in automated test planning and development of next-generation flagship products, services and systems for Harmonic. Partnering and collaborating with R&D teams across R&D centers worldwide to qualify releases quickly throughout product development cycles.

#### ***Roles & Responsibilities:***

- Understand the requirements and define test cases accordingly, collaborate with Software Development Engineers to resolve defects
- Plan and develop automated test for cloud-based products in agile development approach
- Provide technical expertise on automated test design, optimization and strategy to improve product testability, maintainability and best practices of test development
- Watch over test execution on continuous integration pipeline in order to deliver new features and patches without sacrificing stability, quality, and velocity
- Travel to other R&D sites in the US or Europe may be required
- Experience with UI automation and basic domain knowledge in video, audio & data services, MPEG, TCP/IP, broadcast and mobile streaming, networking and related standards and specifications is a plus

#### ***Skills & Qualification Requirements:***

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