

مجموعه مقالات پرونده ویژه «آینده برنامه‌نویسی» است. برای دانلود کل پرونده ویژه کلیک کنید.



این مطلب یکی از مجموعه مقالات پرونده ویژه «آینده برنامه‌نویسی» است. برای دانلود کل پرونده ویژه کلیک کنید.

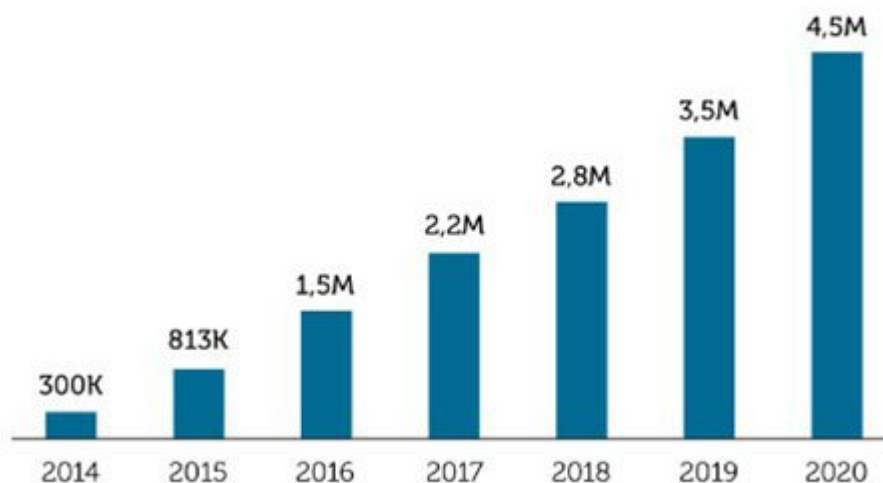
مجموعه مقالات پرونده ویژه «آینده برنامه‌نویسی» است. برای دانلود کل پرونده ویژه کلیک کنید.

مجموعه مقالات پرونده ویژه «آینده برنامه‌نویسی» است. برای دانلود کل پرونده ویژه کلیک کنید.

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Source: VisionMobile estimates, 2014

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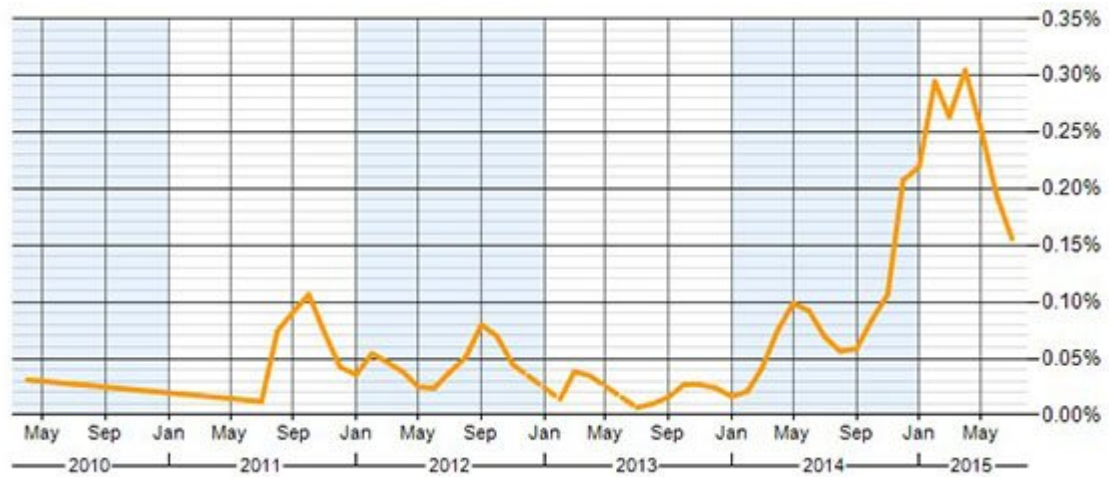
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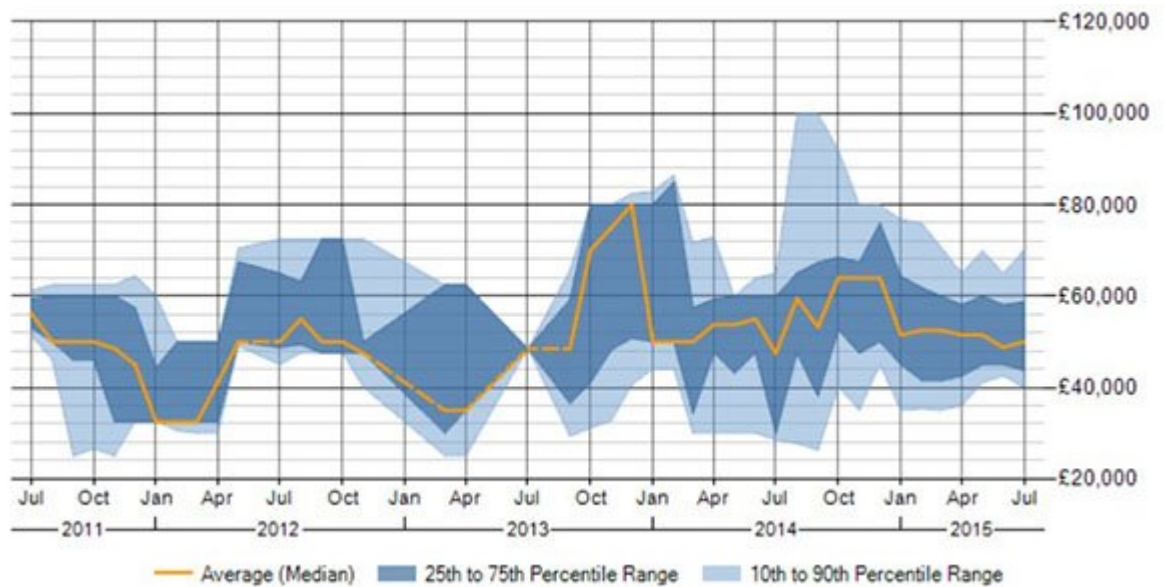
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Platform Architect - IoT Solutions - 766778

This position is in the Intelligent Platform Solutions (IPS) team of the Technical Enablement Group which is the technical arm of the Sales and Marketing Group. IPS is chartered to support adoption of Intel products and services through technical enabling and proven ROI. To achieve its goals, the team develops demos and system prototypes to prove Intel technologies in vertical solutions. The team also collaborates internally with Intel's Field Sales and Business Units and externally with partners and customers to help architect and implement Intel based solutions. Currently, IPS focuses on enablement of Internet of Things (IoT) opportunities in multiple verticals.

- Strong understanding of hardware/software/networking architecture in embedded systems and cloud-based solutions.
- Deep knowledge with Intel silicon and platforms a major plus.
- Experience in end-to-end solution development & deployment at customer's premises, understanding IT dependencies, manageability requirements, and security considerations.
- Familiar with software engineering practices: design, development, test, documentation, and source control.
- Power user of Windows and Linux. Yocto Linux experience a plus.
- Proficiency in scripting and programming using Python, C#, Java, and/or C/C++.
- Experience with web development: HTML/CSS/Javascript, ASP.net, and NodeJS.
- Ability to influence and good presentation skills, along with extensive experience in customer facing activities.
- Self-driven, team-oriented, able to work across organizations, and have strong communication (written & verbal) skills.
- A Bachelors or Masters degree in Electrical Engineering, Computer Science or related discipline with at least 7 years of relevant industry experience is highly desirable.

Apply Before: Ongoing

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Software Engineer, IoT Software Platform

Date: Jul 28, 2015

Location: San Francisco, CA, US

Additional Location(s) or Information:

Job Category: Engineer - Software

Level of Experience: Experienced - Non Manager

Requisition #: R991034

Description:

Software Engineer, IoT Software Platform

Minimum Qualifications include:

- Minimum five years direct technical experience with Java as a programming language
- Experience with other Java based languages, such as Scala
- Experience with SOA solutions and Developer Operations
- Scripting experience with Python, Ruby, or JavaScript
- Experience in Agile development using TDD and pragmatic agile manifesto implementation
- Working experience with GIT and the Github community
- Experience in building out highly scalable solutions – including multi-tenancy, distributed compute solutions, and vertically partitionable in-memory solutions
- Knowledge in contemporary software development lifecycle tools and methodologies (e.g. TDD, CI/CD, ZDT deployment practices)
- Knowledge around buffering, stream processing, complex event processing, and storage solutions (e.g., RabbitMQ, Kafka, Cassandra, Mongo, etc)
- Experience leveraging contemporary deployment technologies like Docker, Puppet, etc.
- Development of cloud-based solutions using platforms such as Heroku or OpenShift
- Understanding on how to develop within a continuous integration environment leveraging tools such as Jenkins, Hudson, Bamboo
- Have a bias for action and be passionate about the Customer
- Not afraid to take calculated risks within a learn-fast culture
- Enjoys building out a positive culture

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