NOVARTIS

# Python Developer

Job ID
REQ-10092168

十一月 06, 2026

Spain

## 摘要

#LI-Hybrid

Location: Barcelona, Spain

Relocation Support: This role is based in Barcelona, Spain. Novartis is unable to offer relocation support: please only apply if accessible.

Ready to turn Python expertise into solutions that can reshape how Finance works? Join Novartis Digital Finance and help build scalable, secure, cloud-native applications that bring Data Science, Machine Learning, and Artificial Intelligence into real-world use. You ’ ll collaborate with talented cross-functional teams to develop robust backend services and enterprise solutions, while working with modern cloud technologies and emerging capabilities such as Large Language Models and Agentic Artificial Intelligence. This is an opportunity to combine strong software engineering with innovation and create solutions that deliver meaningful business impact.

**About the Role**

## Key Responsibilities

- Design and develop scalable, secure, high-performing Python applications and backend services.
- Build robust application programming interfaces connecting enterprise systems, databases, cloud platforms, and artificial intelligence services.
- Integrate Data Science, Machine Learning, and Artificial Intelligence capabilities into reliable production solutions.
- Create reusable, well-tested software components using modern engineering and clean coding practices.
- Develop cloud-native applications using Amazon Web Services and containerized technologies.
- Strengthen software quality through automated testing, code reviews, continuous integration, and continuous deployment practices.
- Collaborate across Finance, Data Science, Platform Engineering, and technology teams to deliver impactful, user-focused solutions.

## Essential Requirements

- Bachelor ' s or Master ' s degree in Computer Science, Software Engineering, Information Technology, or a related field.
- At least two years of professional experience developing software applications using Python.
- Strong experience building backend applications, microservices, and Representational State Transfer application programming interfaces.
- Good knowledge of Structured Query Language, relational databases, software architecture, design patterns, and clean coding principles.
- Experience with cloud platforms, preferably Amazon Web Services, and containerized applications using Docker.
- Strong English communication skills, with experience working collaboratively in Agile software development environments.

**Benefits & Rewards**

At Novartis, we ' re committed to reimagining medicine together - and rewarding the people who make it happen.

**Expected Annual Base Salary Range for role: € 35.000 to € 65.000**

The base salary offered is determined based on gender-neutral objectives, such as relevant skills, competencies and experience in accordance with the Novartis pay setting policy and upon joining Novartis will be reviewed periodically.

In addition to your base salary, you may be eligible for a performance-based bonus depending on certain performance parameters.

The rewards of being part of our team go far beyond base pay and incentives. We also offer a variety of competitive benefits in kind to help you thrive personally and professionally, such as insurance plans, retirement plans, wellbeing resources and global recognition programs. In addition, we provide flexible and hybrid working options, where possible, and minimum 14 weeks paid parental leave.

Read our brochure to learn more about our global total rewards offering:

https://www.novartis.com/sites/novartiscom/files/novartis-life-handbook.pdf

*Note: Benefits and compensation may vary by country and are subject to local legal requirements, including provisions of collective bargaining agreements where applicable. A full overview of your compensation package, including any relevant collective bargaining agreement details applicable to your role based on your employment location and Novartis employer entity, will be communicated separately to you during the application process.*

**Commitment to Diversity & Inclusion**

Novartis is committed to building an outstanding, inclusive work environment and diverse teams representative of the patients and communities we serve.

**Why Novartis:** Helping people with disease and their families takes more than innovative science. It takes a community of smart, passionate people like you. Collaborating, supporting and inspiring each other. Combining to achieve breakthroughs that change patients ' lives. Ready to create a brighter future together? https://www.novartis.com/about/strategy/people-and-culture

**Benefits and Rewards:** Learn about all the ways we ' ll help you thrive personally and professionally. Read our handbook (PDF 30 MB)

Primary location salary range

€ 35,000.00 - € 65,000.00

部门
Finance

Business Unit
Finance

地点
Spain

站点
Barcelona Gran V í a

Company / Legal Entity
ES06 (FCRS = ES006) Novartis Farmac é utica, S.A.

Functional Area
Data and Digital

Job Type
Full time

Employment Type
Regular

Shift Work
No

var kPlayer = KalturaPlayer5802022 || KalturaPlayer; var config = { targetId: "kalturaplayer6af226fa081bb080865757", provider: { widgetId: "10m7rm1pm", partnerId: "2076321", uiConfId: "55802022" }, playback: { autoplay: false, autopause: false, muted: false, loop: false }, sources: { options: {}, startTime: 0 }, disableUserCache: "true", plugins: {}, sources: { options: {}, startTime: 0 }, ui: { showCCButton: false, settings: { showQualityMenu: true, showSpeedMenu: false }, components: { fullscreen: { disableDoubleClick: false } }, uiComponents: [ { presets: ['Playback', 'Live'], area: 'BottomBarRightControls', replaceComponent: 'Fullscreen', get: kPlayer.ui.components.Remove } ] } }; // Check and add plugins only if they exist if (kPlayer.plugins["download"]) { config.plugins.download = { disable: true }; } if

(kPlayer.plugins["transcript"]) { config.plugins["playkit-js-transcript"] = { position: "right", // Default: bottom;('left', 'right', 'top', 'bottom') to enable transcript. expandMode: "over", // Default: alongside;('alongside', 'hidden', 'over') expandOnFirstPlay: false, showTime: true, downloadDisabled: false, printDisabled: false, disable: true }; } if (kPlayer.plugins["preventSeek"]) { config.plugins.preventSeek = { preventSeekForward: false, preventSeek: false }; } config.plugins.floating = { disable: true }; if (kPlayer.plugins["navigation"]) { config.plugins.navigation = { position: "right", expandMode: "over", expandOnFirstPlay: false, visible: false }; } if (kPlayer.plugins["hotspots"]) { config.plugins['playkit-js-hotspots'] = { disable: true }; } if (kPlayer.plugins["moderation"]) { config.plugins['playkit-js-moderation'] = { disable: true }; } if (kPlayer.plugins["info"]) { config.plugins['playkit-js-info'] = { disable: true }; } if (kPlayer.plugins["share"]) { config.plugins.share = { disable: true }; } config.ui.uiComponents = []; if (kPlayer.plugins["googleAnalytics"]) { config.plugins.googleTagManager = {}; config.plugins.googleTagManager.customEventsTracking = {}; config.plugins.googleTagManager.containerId = 'GTM-57RJQ5'; config.plugins.googleTagManager.customEventsTracking.custom = []; config.plugins.googleTagManager.customEventsTracking = { preset: { coreEvents: true, UIEvents: false, playlistEvents: false, castEvents: false } }; }

// Ensure the global player registry array always exists, regardless of embed type. window.kalturaPlayerVideos = window.kalturaPlayerVideos || []; try { var thumbEmbedPromise = thumbnailEmbed({config, mediaInfo: {entryId: "1dgfvmafo"}}); // thumbnailEmbed() returns a Promise that resolves with the player instance // when the user clicks the thumbnail. Use .then() to capture the player directly. thumbEmbedPromise .then(function(player) { window.kalturaPlayerVideos.push(player); // Notify kaltura datalayer.js that a new player is ready so it can // attach custom event listeners immediately, regardless of when // the user clicked the thumbnail relative to page load. document.dispatchEvent(new CustomEvent('kalturaPlayerReady', { detail: { player: player } })); }) .catch(function(error) { console.error(error); }); } catch (e) { console.error(e.message) }

Job ID
REQ-10092168

# Python Developer

Apply to Job



Job ID
REQ-10092168

**Python Developer**

Apply to Job

---

**Source URL:**
*https://prod1.novartis.com.cn/careers/career-search/job/details/req-10092168-python-developer*

**List of links present in page**

1. https://www.novartis.com/sites/novartiscom/files/novartis-life-handbook.pdf
2. https://www.novartis.com/about/strategy/people-and-culture
3. https://www.novartis.com/sites/novartiscom/files/novartis-life-handbook.pdf
4. https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/Barcelona-Gran-Va/Python-DeveloperREQ-10092168
5. https://novartis.wd3.myworkdayjobs.com/en-US/NovartisCareers/job/Barcelona-Gran-Va/Python-DeveloperREQ-10092168