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# Machine Learning Engineer

Engineering and Product R137998 10/20/2023

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We're on a mission to hire the very best and are committed to creating exceptional employee experiences where everyone is respected and has access to equal opportunities. Ideas can come from everywhere in the organization, and we know the next big idea could be yours!



We are seeking a talented Software Developer to join our growing team, working on cutting-edge generative AI technologies. This Software Developer role within our AI-first team offers an exceptional opportunity for growth and learning within the company.

### Key Responsibilities:

- Participate in designing and building SDKs and APIs, focusing on AI-driven solutions.
- Work closely with Lead SDK Architect to ensure alignment with larger architecture.
- Support in analyzing requirements and translating business requirements into product designs.
- Assist in writing technical specifications based on conceptual design and business requirements.
- Utilize Jenkins for continuous integration/continuous deployment (CI/CD), and maintain the Jenkins environment for the team.
- Write, modify, and debug software for client applications, using Python and other languages as needed.
- Conduct comprehensive testing to ensure quality of the software. Implement automated testing platforms and unit tests.
- Handle data processing tasks, which includes analyzing, cleansing, transforming and modeling data to improve efficiency.

- Work on bug fixing and improving application performance.
- Collaborate with cross-functional teams to define, design, and ship new features.
- Write well designed, testable, efficient code.
- Support continuous improvement by investigating alternatives and technologies and presenting these for architectural review.

#### Minimum Qualifications:

- Bachelor's degree in Computer Science, Information Technology, Engineering, or related field.
- 1-3 years of experience in software development or a related field.
- Proven knowledge of SDK development and API integration.
- Proficient in Python with some experience in PyTorch or similar machine learning libraries.
- Experience with Jenkins or other CI/CD tools.
- Knowledge of software development methodologies and best practices.
- Ability to work collaboratively in a team environment.

#### Preferred Qualifications:

- Prior experience in ML based software development role is a plus.
- Experience with testing frameworks and practices.
- Exposure to cloud-based services and architecture.
- Familiarity with data processing methods and technologies.
- Familiarity with agile development methodologies.
- Strong problem-solving skills and the ability to work under pressure.

Our compensation reflects the cost of labor across several U.S. geographic markets, and we pay differently based on those defined markets. The U.S. pay range for this role is \$213,900 annually. Pay within this range varies by work location and may also depend on job-related knowledge, skills, and experience. Your recruiter can share more about the specific salary range for the job location during the hiring process.

At Adobe, for sales roles starting salaries are expressed as total target compensation (TTC = base + commission), and short-term incentives are in the form of sales commission. For non-sales roles starting salaries are expressed as base salary and short-term incentives are in the form of the Annual Incentive Plan (AIP).

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