

## Developer – SAPUI5/OData/AI/ML/Typescript

### Description

We help the world run better

Our company culture is focused on helping our employees enable innovation by building breakthroughs together. How? We focus every day on building the foundation for tomorrow and creating a workplace that embraces differences, values flexibility, and is aligned to our purpose-driven and future-focused work. We offer a highly collaborative, caring team environment with a strong focus on learning and development, recognition for your individual contributions, and a variety of benefit options for you to choose from. Apply now!

#### Summary:

We are looking for junior Developer to join SAP UX Engineering. As a team we are responsible for the frameworks and tools at the cores of the UX strategy for SAPs flagship product, S/4HANA. The ideal candidate will have experience in developing and using UI frameworks such as SAP Fiori Elements. In this role you will be responsible for designing, developing, and maintaining the framework using SAPUI5, OData, and other related technologies as well as the maintenance of the development infrastructure.

We are currently fundamentally changing the user experience in the enterprise software field by embedding artificial intelligence capabilities into our frameworks, thus a candidate should also have experience with AI and ML topics and be interested to integrate these technologies into the UI to streamline business processes.

#### The Role:

- Design, develop, and maintain the frameworks and tools used by SAP to deliver the SAP S/4HANA user experience (SAP Fiori Elements, SAPUI5, OData, and other related technologies).
- Work closely with the UX/UI design team to ensure that the framework is user-friendly and meets the needs of the business.
- Collaborate with other developers and architects to ensure that the framework is scalable and maintainable.
- Participate in code reviews to ensure that the code is of high quality and meets our coding standards.
- Troubleshoot issues with the framework and provide solutions in a timely manner to customers.
- Integrate AI and ML technologies into the UI to streamline business processes.

#### Role Requirement:

- Bachelor's degree in Computer Science or related field.
- Experience in developing and using UI framework like SAP Fiori Elements, React, etc.
- Experience in developing SAPUI5 applications using OData services.
- Experience with AI and ML topics.
- Understand DevOps practices and be interested in setting up and maintaining development infrastructure.

### Hiring organization

Candidate-1st

### Employment Type

Full-time

### Beginning of employment

asap

### Job Location

Brno, CZ, 63900

### Working Hours

40

### Base Salary

euro USD 60K - 112K \*

### Date posted

May 19, 2024

- Share responsibility for creating a quality product, along with the Product Owner, and colleagues of the global product development team.
- Demonstrate adaptability and be able to adapt to new technologies, topics, and programming languages.
- Analyze problems and come up with creative solutions, considering the existing framework, available technology stacks, design proposals, and existing constraints.
- Manage your time effectively and prioritize tasks from multiple queues
- Work well in a team environment that spans time zones and locations around the world
- Always keep the customer and their needs front and center

#### Relevant Technologies:

- SAPUI5: A JavaScript library for building enterprise-ready web applications.
- OData: A RESTful protocol for querying and updating data.
- SAP Fiori Elements: A framework for building consistent and responsive user interfaces for SAP software.
- AI/ML: Experience with integrating artificial intelligence and machine learning technologies into web applications.
- TypeScript: A typed superset of JavaScript that compiles to plain JavaScript. It is the preferred way to develop SAPUI5 applications, OData services using SAP CAP and SAP Fiori Elements applications
- [#ICC24](#)

#### We build breakthroughs together

SAP innovations help more than 400,000 customers worldwide work together more efficiently and use business insight more effectively. Originally known for leadership in enterprise resource planning (ERP) software, SAP has evolved to become a market leader in end-to-end business application software and related services for database, analytics, intelligent technologies, and experience management. As a cloud company with 200 million users and more than 100,000 employees worldwide, we are purpose-driven and future-focused, with a highly collaborative team ethic and commitment to personal development. Whether connecting global industries, people, or platforms, we help ensure every challenge gets the solution it deserves. At SAP, we build breakthroughs, together.

#### We win with inclusion

SAP's culture of inclusion, focus on health and well-being, and flexible working models help ensure that everyone – regardless of background – feels included and can run at their best. At SAP, we believe we are made stronger by the unique capabilities and qualities that each person brings to our company, and we invest in our employees to inspire confidence and help everyone realize their full potential. We ultimately believe in unleashing all talent and creating a better and more equitable world.

SAP is proud to be an equal opportunity workplace and is an affirmative action employer. We are committed to the values of Equal Employment Opportunity and provide accessibility accommodations to applicants with physical and/or mental disabilities. If you are interested in applying for employment with SAP and are in need of accommodation or special assistance to navigate our website or to complete your application, please send an e-mail with your request to Recruiting

Operations Team: [Careers@sap.com](mailto:Careers@sap.com)

For SAP employees: Only permanent roles are eligible for the SAP Employee Referral Program, according to the eligibility rules set in the [SAP Referral Policy](#). Specific conditions may apply for roles in Vocational Training.

EOE AA M/F/Vet/Disability:

Qualified applicants will receive consideration for employment without regard to their age, race, religion, national origin, ethnicity, age, gender (including pregnancy, childbirth, et al), sexual orientation, gender identity or expression, protected veteran status, or disability.

Successful candidates might be required to undergo a background verification with an external vendor.

Requisition ID: 384030 | Work Area: Software-Design and Development | Expected Travel: 0 - 10% | Career Status: Professional | Employment Type: Regular Full Time | Additional Locations: #LI-Hybrid.

### **How the process will look like**

Your teammates will gather all requirements within our organization. Then, once priority has been discussed, you will decide as a team on the best solutions and architecture to meet these needs. In continuous increments and continuous communication between the team and stakeholders, you're part of making data play an even more important (and understood) part withing Brand New Day.

### **Job Benefits**

USD 60K - 112K \*