

Developer Platform & Integration Specialist

About DHI

DHI is a global and independent company dedicated to working on challenges within the fields of water and environment and sustainability. Within these fields, we provide a wide range of domain advisory, digital advisory, research and water governance services as well as providing leading edge technologies and products to the water data market. At DHI, we are constantly looking for passionate and talented people who are eager to join our team.

By joining DHI, you will become part of a dynamic and collaborative global team of experts where you will be empowered to innovate, engage and grow in your field of expertise. DHI is dedicated to sharing knowledge effectively and across our worldwide network of offices.

Short Teaser

Are you passionate about developer experience, modern tooling, and seamless system integration? Do you want to help shape the future of inner source collaboration and data science infrastructure at DHI? Join us in a role where you'll support our transition to GitHub, streamline developer onboarding, and help integrate a Kubernetes-based data science platform.

Responsibilities and challenges

We are looking for a **Developer Platform & Integration Specialist** to join our team. You will play a key role in modernizing our developer platform and supporting integration of new infrastructure for data science.

The main responsibilities are:

- Lead and support the migration from Azure DevOps to GitHub, including developing training sessions for onboarding colleagues.
- Provide onboarding support to internal users.
- Promote best practices for inner source collaboration and repository management.
- Support the integration of a Kubernetes-based data science platform (Adalab or Posit Workbench), ensuring connectivity with existing DHI infrastructure including Azure cloud services and data storage systems.
- Administer platform access, including SSO user groups, and onboard DHI colleagues to the platform.
- Assist in setting up CI/CD pipelines and access control for the platforms.
- Monitor and troubleshoot system integrations and user access issues.
- Work closely with developers, data scientists, IT, and security teams to align tooling and integration efforts with business needs.
- Document processes and contribute to internal knowledge sharing.

Qualifications and personal skills

We are looking for a new colleague who will join us on our quest in solving the world's water problems and have the following qualifications:

Required:

- Bachelor's or Master's degree in Computer Science, Software Engineering, or related field.
- Experience with GitHub administration and Git-based workflows.
- Familiarity with Microsoft Entra ID (formerly Azure Active Directory) and SSO integration.
- Experience with CI/CD pipelines and DevOps practices.
- Understanding of Kubernetes and containerized application deployment.
- Strong communication and collaboration skills.
- Proficiency in English, both written and spoken.

Desirable:

- Experience with Azure DevOps and its migration to GitHub.
- Familiarity with data science platforms (e.g., Posit Workbench, Adalab, JupyterHub).
- Experience with infrastructure-as-code tools (e.g., Terraform, Helm).
- Knowledge of security and compliance in cloud environments.

We offer

To work at DHI means being part of an organisation that is the global leader in solving the world's toughest challenges in water environment. We will offer you:

- A job in an international company that focuses on innovation and sustainability. DHI is

focused solving the environmental problems of our planet – and you will be part of this mission.

- The opportunity to shape the future of developer tooling and data science infrastructure at DHI.
- A team of highly motivated colleagues all around the world, experts in digital water space.
- Professional and personal development. We empower our people. We ensure that they have the freedom to innovate and grow. We recruit professionals who can unite our technical excellence with our business excellence – and always maintain our professional integrity.
- Flexible working opportunities

Office location

You will be based in our office in Hørsholm, Denmark. We are working on a hybrid manner, which will allow you to work from home a few times per week.

How to apply

- Please submit your application including CV via the relevant job posting on DHI's website:
<http://www.dhigroup.com/careers>
- Deadline for application is November 21, 2025
- For further information please contact **Karthik Balachandran**, kbal@dhigroup.com