Senior Pega Developer - IP Australia

Reference

LH-04027 IP Australia

Closing Date

30.07.2025

Estimated Start Date

25 August 2025

Duration of employment

Initial contract of 12 months with possible two extnsions of 12 months each.

Description

IP Australia currently utilises Pega Cloud, Infinity v24 and, using the latest API technology, is integrated with a number of other systems/platforms including AWS Postgres DB and S3 for document storage.

Pega Developers manage the development of applications in the Pega platform. They provide the technical expertise to validate specifications developed by Pega Analysts against designs produced by the Pega technical Architect, using these to design and build the applications.

An exciting opportunity for PEGA Developers within Business Delivery and Architecture at IP Australia. As part of either the Trade Marks & Designs or Patent Business Support teams, you will contribute to the on-going support and continuous improvement of internally-facing systems built on the Pega Cloud platform, working closely with other BAU and project teams as they evolve the existing product.

Responsibilities

You must have demonstrated experience in the latest versions of Pega Cloud, along with strong communication skills and willingness to invest time to learn the business processes/functions performed at IP Australia, and how the Pega Cloud platform fulfils these requirements.

- Perform support functions including pro-actively investigating and resolving issues raised in production applications and track through the relevant service management systems.
- Work with Delivery Managers, Business Analysts and End Users to translate agile user stories and acceptance criteria into technical designs for iterative implementation and deployment.
- Design, develop and deploy Pega business process management (BPM) software that provides IP Rights processing capabilities for IP Australia's workforce.
- Integrate Pega software with a modern web application, web services and databases (such as Vue.js, MuleSoft and Oracle/Postgres databases).
- Troubleshoot application issues, coding bugs, and bottlenecks.
- Document work performed including design and as-built specifications, and contribute to knowledge management practices.
- Collaborate and mentor team members to promote team harmony and support cross-skilling professional development.
- Work with the delivery manager and continuous improvement team to support an agile delivery model.
- Work with stakeholders to deliver stable and secure software and environments, that align to IP Australia's reference architecture.

Hiring organization

IPA

Job Location

ACT, Hybrid with 2 days WFH

Working Hours

40 hours max per week

Job Benefits

Working from home is permitted 2 days per week.

- Maintaining an awareness of Work Health and Safety (WH&S) responsibilities and a commitment to maintaining a healthy and safe workplace.
- Undertake additional duties as required.
- You must be highly motivated with a strong work ethic, able to work effectively in a multi-discipline team. and Applicants are expected to be proactive and motivated to build their site knowledge of the business and technical areas at IP Australia that are relevant to their role.

Qualifications

You must be a citizen of Australia.

Selection Criteria

You must provide a response to each criterion. Each response is limited to 3000 characters.

Essential criteria

- 1. Outline and provide details about your 5+ years developing in Pega.
- 2. Demonstrate your experience Developing in agile teams, highlighting the challenges your team faced and how overcame them as a team?
- 3. Describe and provide examples of your experience developing PaaS and SaaS products. Examples should include the products being delivered and the purpose they would be used or business value they delivered once released.

Desirable criteria

- 1. Demonstrated experience in Pega 8.8 or Infinity '23. Please include the business need they delivered, and the value provided.
- 2. Demonstrated experience in React/VUE.JS development, including the business value and purpose the products met.
- 3. Demonstrated experience in MuleSoft API development, including the applications they were developed with and what the API's were created for.
- 4. Demonstrated experience with AWS, including how it was used and the applications involved.