# **U** NOVARTIS

# Snr Specialist(Power BI & Embedded Analytics -Web applications)

Job ID REQ-10011336 Aug 28, 2024 India

#### Summary

Location: Hyderabad

As a key player in our program, this role will be accountable for the design, build and deployment of Power BI Embedded Analytics, scalable Web architecture solutions and best practices for Visualization platform delivery in Novartis. This role involves leading the technical design and development of web applications, ensuring performance, security, and usability are prioritized. The ideal candidate will have a proven background in Power BI, web development, architecture design, and team management.

### About the Role

#### Your responsibilities include but are not limited to

- Lead the architectural design and development of Power BI Embedded analytics and web applications, ensuring dedication, scalability, and reliability.
- Collaborate with multi-functional teams (including developers, designers, and customers) to define technical requirements and system architectures.
- Provide technical guidance and mentorship to development teams on best practices, coding standards, and architectural patterns.
- Evaluate and recommend frameworks, and tools to support Power BI Embedded analytics and web application development and improvement.
- Design and implement solutions for integrating various systems and services within the web architecture.
- Conduct code reviews and ensure compliance with coding standards and quality metrics.
- Perform performance tuning, troubleshooting, and optimization of Power BI Embedded analytics and web applications.
- Ensure security measures are implemented and maintained throughout the mashup architecture.
- Stay updated with industry trends, new technologies, and best practices in web development and architecture.

#### **Minimum Requirements**

- Bachelor's degree in computer science, Engineering, or related field.
- 7+ years of experience as a Web Architect, Lead Developer, or similar role in web application development.
- 3+ years of experience with Power BI and Embedded Analytics.
- Solid understanding of web technologies such as HTML5, CSS3, JavaScript (including frameworks like

Angular, React, or Vue.js), and RESTful APIs.

- Experience with server-side languages and frameworks (e.g., Node.is, .NET, Java, Python).
- Proficiency in database technologies (SQL and NoSQL databases), ETL processes and data modeling.
- Solid understanding of cloud platforms (e.g., AWS, Azure) and containerization (e.g., Docker).
- Familiarity with web security standards and standard process (OWASP principles).
- Knowledge of CI/CD pipelines and automated deployment strategies.
- Excellent analytical and problem-solving skills, with a good attention to detail.
- Effective communication skills to articulate complex technical concepts to non-technical partners.
- Team collaboration skills to encourage and guide development teams.

#### Why consider Novartis?

Our purpose is to reimagine medicine to improve and extend people's lives and our vision is to become the most valued and trusted medicines company in the world. How can we achieve this? With our people. It is our associates that drive us each day to reach our ambitions. Be a part of this mission and join us! Learn more here:

https://www.novartis.com/about/strategy/people-and-culture

Commitment to Diversity and Inclusion:

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

Join our Novartis Network: If this role is not suitable to your experience or career goals but you wish to stay connected to hear more about Novartis and our career opportunities, join the Novartis Network here: https://talentnetwork.novartis.com/network

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

Join our Novartis Network: Not the right Novartis role for you? Sign up to our talent community to stay connected and learn about suitable career opportunities as soon as they come up: https://talentnetwork.novartis.com/network

Benefits and Rewards: Read our handbook to learn about all the ways we'll help you thrive personally and professionally: https://www.novartis.com/careers/benefits-rewards

Division Operations **Business Unit** CTS Location India Site Hyderabad (Office) Company / Legal Entity IN10 (FCRS = IN010) Novartis Healthcare Private Limited **Functional Area Technology Transformation** Job Type 2/3

Full time Employment Type Regular Shift Work No <u>Apply to Job</u> Job ID REQ-10011336

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#### Apply to Job

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