

## SOFTWARE ENGINEERING PRINCIPAL

The PNC Financial Services Group, Inc. seeks a Software Engineering Principal in Pittsburgh, PA with the ability to telecommute with appropriate telecommuting systems for up to three days per week, with a minimum of two days per week in the office. Participate in all aspects of PNC's ACFR Technology MIS Delivery organization activities. Duties include: (i) analyze and design Regulatory Reporting solutions and patches which involves Balance sheet reports and reporting for regulations like Basel, SCCL or CECL; (ii) configure Regulatory Reporting solutions for various portfolios in Axiom Controller View using objects like data source, data model, modify model portfolio, aggregation and freeform reports, tabular reports and UDFs (user defined functions); (iii) configure Custom Reports using Tableau or OBIEE and develop dashboards which helps in decision making for line of business users; (iv) develop SQL queries and PL/SQL procedures in Oracle database and scripts to extract, aggregate and analyze data for regulatory reporting purposes; (v) provide assistance in maintenance of end-to-end systems and guidance to line of business users on production Axiom workflow executions of various portfolios to perform day to day business activities; (vi) coordinate implementation including packaging and deployment of code and obtaining the required approvals via Jira; (vii) partner with business stakeholders and product owners to prioritize technology deliverables based on the severity; (viii) work in an Agile as well as Waterfall software development environment; (ix) work with enterprise change management or release management; and (x) provide technical guidance, solution development, code reviews and suggestion of potential improvements to support colleagues and formulate best practices.

Bachelor's degree in Computer Science, Computer Engineering, Electronics Engineering, Computer Information Systems, Management Information Systems, Computer Applications, or Information Technology plus 5 years of software development experience in or for the Banking industry identifying user requirements and developing conceptual designs for solving business problems using Oracle database, PL/SQL programming, Axiom Controller View, Tableau and OBIEE tools is required. Must have experience with: (i) Basic Banking Concepts including asset, liability and capital for a bank as well as Regulatory Reports; (ii) transformation of business requirements into technical needs and implementation procedures; (iii) configuring Axiom objects including data source, data model, modify model portfolio, aggregation, freeform reports, tabular reports and UDFs (user defined functions) as a part of report development using Axiom Controller View Regulatory Reporting Tool Version 9x/10x; (iv) integrating Axiom Controller View with upstream and down streams; (v) onboarding Axiom patches related to different schedules released by Axiom; (vi) developing SQL queries and PL/SQL procedures in Oracle database and scripts to extract, aggregate and analyze data for regulatory reporting purposes; (vii) developing Business Intelligence reports/dashboards using OBIEE, Tableau, or Power BI; (viii) UNIX shell scripting; (ix) preparing Unit Test plan and performing Unit testing on the developed Axiom workflows/Reports; (x) troubleshooting workflows and analyzing reports or logs to identify the root cause of issues in UAT, QA and production environment; and (xi) coordinating implementation including packaging and deployment of code into production.

40 hours/week, 8:00 a.m.–5:00 p.m. Interested individuals apply online at [www.pnc.com](http://www.pnc.com) using keyword R157745. PNC provides equal employment opportunity to qualified persons regardless of race, color, sex, religion, national origin, age, sexual orientation, gender identity, disability, veteran status, or other categories protected by law.