

Associate Application Developer Associate Application Developer Associate Application Developer  
San Jose, CA Work Experience Associate Application Developer HM Health Solutions - Pittsburgh,  
PA December 2017 to April 2019 Seamlessly managed, maintained and troubleshot IBM  
Mainframe's monthly and daily activities for multiple applications utilizing Visio Workflow Plans.  
Frequently supported and assisted other developers to meet user needs and deadlines. Created,  
maintained and implemented new source code for additional features of application. Designed the  
prototype application, indicated program unit structure, and coordinated application plans with the  
development team. ? Developed and deployed additional technology features in Estimation Engine  
using Java and PL/SQL to meet client efficiency needs. ? Assumed accountability for the success  
of new and existing applications and projects. ? Took ownership and responsibility of application (Java).  
Completed in-depth evaluation of needs and made significant code changes to improve  
performance. ? Worked on new workflow. Coordinated with upstream system to adjust database.  
After implementation, raw files uploaded in 10 hours instead of 2 days resulting in high client  
satisfaction. ? Regularly participated on end-to-end testing efforts between systems, as effort (task)  
of regression testing. ? Developed technical design documents for projects actively assigned to  
team, in order to create implementation plan. Maintained documentation for cross-team reference to  
ensure accessibility by team members, when needed. Java Developer INTEGRA Technologies May  
2017 to November 2017 Frequently participated in project planning sessions with team managers,  
business analysts and team members to analyze business requirements and outlined the best  
feasible technical solutions. Java Developer ~~~~~) ? Built additional features to the  
existing educational platform/application and enhanced the efficiency of existing modules. ?  
Tweaked existing code to new coding standard established to form uniformity within all applications  
making it easier for future resources (employees). ? Created design documents for proposed  
changes and maintained appropriate documents for future troubleshooting and Root Cause  
Analysis (RCA). Junior Business Analyst ASTACRS - Ashburn, VA October 2016 to April 2017  
Program trainee. Sought out client opportunities. Presented resume to prospect. Interviewed and  
when hired, provided high-end analyst services. ? Managed project requirements and ensured

projects were completed on time within budget, with minimal defects. ? Participated in requirements gathering sessions with the users (stakeholders). Communicated, documented and coordinated the whole development cycle between the team members. Business Intelligence/Analytics Developer CORMAC Corporation - Columbia, MD July 2016 to September 2016 Created customer specific data-driven dashboards. Worked closely with research team on finding latest software options, from the evolving market, to optimize company performance. Efficiently worked within team from scratch to development of company specific software. Experience with streamlining SQL query generation and data modeling. ? Created and deployed visually appealing dashboards in Microstrategy to represent visual insights to help management in decision making. ? Worked on ETL workflow using Informatica for pulling data migration. ? Created reports with new tools such as, Tableau and Power BI, that increased the product value. Education Master of Science in (MS) - Information Systems University of Maryland - Baltimore, MD Bachelor of Engineering in (BE - Engineering) - Computer Science Sri Ramakrishna Engineering College - Coimbatore, Tamil Nadu Skills HTML, Linux Links <http://www.linkedin.com/in/barath-pandiyan>

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