

Associate Software Developer Associate Software Developer Associate Software Developer -
Electronics For Imaging Work Experience Associate Software Developer Electronics For Imaging
July 2017 to Present Primary job role: Design and development of interactive desktop apps to aids
the user to apply color properties to the printer there by producing high quality prints.
Responsibilities: o Implementing the dual monitor support for desktop apps. Handled all the cases
of interdependency between apps to achieve optimized user experience. o Designed and
developed c++/wxwidgets based user interface for suggesting user to efficient create colorprofile o
Maintained the software by fixing bugs and running regular static code analysis o Automated the
workflows of the app using Python/(Autl) for running the smoke test. o Contributed to one of the
ongoing research project which aims at analyzing the logs produced by different products to identify
the defects more quickly. Chronologically ordered the log data using python to represent each print
job in a time line. Intern Hewlett Packard Enterprise January 2017 to June 2017 Responsibilities: o
Worked on PSQL logical database replication and observation of the database (node) behavior on
High availability and other performance factors o provided the proof of concept on achieving high
availability using PSQL asynchronous streaming database replication Projects Personalized
Tourism Itinerary Recommender System: Created a web application using javascript, php which
shows the itinerary of POI's around Mysore for multiple days Paging: Simulated the
implementation of scheduling, memory management, process management multithreading
synchronization using, semaphores in python Mobile Phone Review Analyzer: Reviews are
analyzed using Na ve Bayer's Algorithm. Results are shown in pie chart and 5-star Rating System in
Java Education Bachelor of Engineering in Computer Science PES Institute of Technology August
2013 to December 2017 Alvas PU College, Pre University June 2011 to May 2013 Class X in
Percentage Shri Sharadamba School June 2010 to April 2011

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