

**Red Hat, Inc.**  
Hereby certifies that  
***Blake Swopes***

has successfully completed all Red Hat Certified  
Engineer program requirements and is certified as a

***Red Hat Certified Engineer***  
**Red Hat Enterprise Linux 3**



Randolph R. Russell  
Manager, Global Certification Programs



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CERTIFIED  
ENGINEER

**Date: December 17, 2004**

**Certificate Number: 803004426413328**