Basic Category Theory for Computer Scientists (Foundations of Computing)



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5 of 5 review helpful Concise and not too difficult By hans Dr Pierce s style is a little informal compared to pure math

books like Mac Lane s Categories for the Working Mathematician but I enjoy that more relaxed style of writing when I am first learning a field The biggest obstacle for learning category theory is the fact that category theory generalizes a lot of areas of pure mathematics like topology Category theory is a branch of pure mathematics that is becoming an increasingly important tool in theoretical computer science especially in programming language semantics domain theory and concurrency where it is already a standard language of discourse Assuming a minimum of mathematical preparation Basic Category Theory for Computer Scientists provides a straightforward presentation of the basic constructions and terminology of category theory including li About the Author Benjamin C Pierce is Professor of Computer and Information Science at the University of Pennsylvania

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