

## Vazirani Algorithms Solutions

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### Vazirani Algorithms Solutions

The quantum Bernstein-Vazirani algorithm to find the hidden bit string is very simple: Initialise the inputs qubits to the  $|0\rangle^{\otimes n}$  state, and output qubit to  $|-\rangle$ . Apply Hadamard gates to the input register

### Bernstein-Vazirani Algorithm - Qiskit

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The Bernstein-Vazirani algorithm, which solves the Bernstein-Vazirani problem is a quantum algorithm invented by Ethan Bernstein and Umesh Vazirani in 1992. It's a restricted version of the Deutsch-Jozsa algorithm where instead of distinguishing between two different classes of functions, it tries to learn a string encoded in a function.

### Bernstein-Vazirani algorithm - Wikipedia

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### Algorithms Dasgupta C H Papadimitriou And U V Vazirani ...

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On a line of level  $l$ , these points are  $L/(2im)$  apart, where the parameter  $m$  is fixed to be a power of 2 in the range  $[k/\epsilon, 2k/\epsilon]$ . Clearly,  $m = O(\log n/\epsilon)$ . Since the largest useful square on a level  $l$  has dimensions  $L/2i \times L/2i$ , each useful square has a total of at most  $4m$  portals on its four sides and corners.

### Vijay V. Vazirani

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