

**A REPORT ON**  
**“EFFICIENT ALGORITHM FOR MINING HIGH UTILITY**  
**ITEMSETS”**

SUBMITTED TO THE SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE  
IN THE PARTIAL FULFILLMENT OF THE REQUIREMENTS  
FOR THE AWARD OF THE DEGREE

**OF**  
**BACHELOR OF ENGINEERING**  
**IN**  
**INFORMATION TECHNOLOGY**

**BY**

**Mr. Sahil Patil**  
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Under the guidance of  
**Dr. Vijaykumar Bidave**  
**Associate Professor**



“येथे बहुतांचे हित”

**DEPARTMENT OF INFORMATION TECHNOLOGY**  
**MARATHWADA MITRA MANDAL'S COLLEGE OF ENGINEERING,**  
**KARVENAGAR, PUNE-411052**  
**SAVITRIBAI PHULE PUNE UNIVERSITY, PUNE.**  
**ACADEMIC YEAR 2018 -2019**

## **CERTIFICATE**

This is to certify that the project report entitled

### **“EFFICIENT ALGORITHM FOR MINING HIGH UTILITY ITEMSETS”**

Submitted by

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**Mr. Jeevan Saraf**  
**Mr. Vipul Munot**

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is a bonafide work has been carried out by them under the supervision of **Dr. Vijaykumar Bidave** and it is approved for the partial fulfillment of the requirement of savitribai phule pune university, for the award of the degree of **Bachelor of Engineering** (Information Technology)

This project report has not been earlier submitted to any other institute of university for the award of any degree or diploma.

**Dr. Vijaykumar Bidave**  
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Place :Pune  
Date:

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Jeevan Saraf -

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