

# Shailesh Singh

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Flat-301,Shivanand apt  
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Ambernath(east), Thane,  
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## AIM

To achieve excellence talents with higher learning, by conducting industry centric research, and by challenging myself with innovative projects.

## ACADEMICS

Examination	Name of school/college	Year of passing	Percentage/GPA
S.S.C.	Kendriya Vidyalaya Ambernath	2012	79.8%
H.S.C.	Kendriya Vidyalaya Ambernath	2014	77.6%
B.Sc. (Mathematics)	K.J. Somaiya Science and Commerce college Vidyavihar	2017	F.Y.- 80.1% S.Y.- 81.52% T.Y.- 95.9%
M.Sc. (Mathematics)	Savitribai Phule Pune University	2019	9.36/10
Ph.D (Mathematics)	Savitribai Phule Pune University	Pursuing ...	

## TECHNICAL SKILLS

- Advance Spreadsheet/Excel
- Python, Java, App Script
- SQL Database
- LaTeX with Beamer
- MATLAB, GAP, SAGE

## CERTIFICATE/ PROJECTS

- CSIR-NET Passed in 2021 (Rank-16)
- Created an automated process for analyzing and generating reports using App scripting and Google sheets for analyzing feedback
- Creating a timetable by customizing a workbook with spreadsheets that ignores lecture confrontation.

## WORK EXPERIENCE

- Assistant Professor in Department of Mathematics from Aug 2019 till the present time
  - **Programme Taught:** M.Sc. (Mathematics) , T.Y.B.Com. , T.Y.B.Sc. , S.Y.B.Sc. , F.Y.B.Com. and F.Y.B.Sc.
  - **Courses taught:** Operational Research, Python, Mathematics and Statistics, Computer system and application, Number theory, Combinatorics, Numerical analysis, Discrete mathematics.
- Resource Person for the workshop on Advance Google sheets