

Archisman Sengupta

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Personal Profile

I am pursuing a degree in Mechanical Engineering, and I have expertise in designing and simulation. Additionally, I am interested in Machine Learning and Data Science, and want to apply these skills to my field of work. In addition, I am also hard-working and passionate about my work. I am looking forward to putting my skills to my work in the near future.

Education

Vellore Institute of Technology, Vellore

BTech, Mechanical Engineering

- Current CGPA: 8.8

Vellore, Tamil Nadu

Sept 2020 - Current

Vivekananda Mission School, Joka

12th Standard, ISC

- Passed with Distinction, Passing percentage: 91.2 %
- Subjects: English, Bengali, Mathematics, Physics, Chemistry, Computer Science

West Bengal, India

Mar 2019 - Apr 2020

Vivekananda Mission School, Joka

10th Standard, ICSE

- Passed with Distinction, Passing percentage: 95.4 %

West Bengal, India

Mar 2017 - Apr 2018

Skills

- **Machine Learning,**
- **Data Science,**
- **Programming:** Python (Pandas, OpenCV, TensorFlow, NumPy, Scikit-learn. etc.), R (ggplot2, e1071, h2o, etc.), Java, C, MATLAB.
- **Design and Analysis Softwares:** Autodesk Fusion 360, ANSYS, COMSOL Multiphysics, FlexSim.
- **Other Skills:** Microsoft Excel, Teamwork, Problem-solving, Documentation, Engaging Presentation.

Courses

- **Udemy** - Machine Learning A-Z (Using Python and R)
- **NPTEL** - Data Science for Engineers
- **Udemy** - Automate Boring Stuff with Python Programming
- **Udemy** - Microsoft Excel – From Beginner to Advanced

Languages

English	Professional proficiency
Hindi	Native proficiency
Bengali	Native Proficiency
Japanese	Beginner Proficiency