

# SAGARIKA SRIVASTAVA

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## EDUCATION

### Rizvi College Of Engineering (RCOE)

Bandra (W) , Mumbai, India

**B.E:** Computer Engineering

*Aug 2023 - 2027*

- College affiliated with University of Mumbai.
- CGPA - 7.56
- SGPA - SEM I - 6.61
- SGPA - SEM II - 8.50

### St. Joseph's High School

New Panvel, Navi Mumbai, India

**10th Grade (SSC):** CBSE

*Apr 2009 - July 2020*

- School affiliated with Central Board of Secondary Education (CBSE).
- Part of Ryan International Group of Institutions.
- Graduated 10th with 92.2% in 2020.
- Participated in various Olympiads conducted by SOF, SilverZone and NELTAS.

### Arham School And Junior College

Pune , India

**12th Grade (HSC)**

*Aug 2020 - March 2022*

- College affiliated with Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE), Pune, India.
- Graduated 12th with 60.83% in 2023
- SCIENCE (PCM) stream.

## EXPERIENCE

### Rizvi College of Engineering - Project Leader

*07/2024 - Current*

Mumbai, India

- Prepared and presented progress reports to senior management and stakeholders.
- Coordinated with professionals to understand project needs and provide needed support to meet targets.
- Provided team members with motivation and coaching.
- Ensured that all activities were in compliance with established policies and procedures.

### HelpAge India - Fundraising Volunteer

*11/2018 - 01/2019*

Mumbai, India

- Reached out to community contacts to promote cause, raise support and develop donor relationships.

## ABSTRACT

Aspiring Software Engineer with a strong interest in Game Design, currently pursuing a degree in Software Engineering. Eager to apply academic knowledge to real-world projects, particularly in creating innovative, interactive applications and game experiences. I am motivated to build a career that combines software engineering expertise with game design, contributing to engaging digital experiences in the tech and gaming industries.

## ABOUT ME

Second-Year(SE) || Sophomore ||  
Computer Engineering Student ||  
University of Mumbai / Mumbai  
University (MU) || Rizvi College of  
Engineering (RCOE) || RCOE'27 || B.E  
in Computer Engineering

## PROGRAMMING LANGUAGES

- C/C++
- C#
- Java
- LATEX

## PLATFORM

- UNITY 3D
- Visual Studio Code (VS Code)
- Eclipse (JAVA)
- AutoCAD
- Turbo C++

## SKILLS

- Game development
- Game design

Oct 2024

- Re-created a version of Chrome T-Rex Game as a part of course mini project 1 - A for sem III
- A group collaboration || Headed a team of 4 people
- UNITY game engine was used || C# programming language || VS Code for platform
- Implemented new features into existing games based on user feedback.
- Assisted with debugging processes by identifying errors within code or assets used in the game.

**Covariance and Fitting of Exponential Curve** - Research Paper

Oct 2024

- Research paper on topic Covariance and Fitting of Exponential Curve was written.
- LaTeX || TeXworks were used.
- Group Mini Project || Part of course Engineering Mathematics - III.

## PROFESSIONAL DEVELOPMENT AND TRAINING

**Resonance Eduventures Limited** - Panvel, Navi Mumbai, India  
June 2019 - March 2020

- Preparation for 10th(SSC), PRMO and NTSE examination.

**ALLEN Career Institute** - Pune, India

Apr 2020 - Aug 2022

- Preparation for JEE MAINS/ADVANCE, 12th(HSC), KVPY and CLAT examination.
- Received training and education in Research and Engineering related topics.

**ALLEN Career Institute** - Nerul, Navi Mumbai, India

Aug 2022 - May 2023

- Preparation for JEE MAINS/ADVANCE, MHT-CET,BITSAT NEST and IAT examination.
- Received training and education in Research and Engineering related topics.

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## CERTIFICATIONS

- Certificate of Social Service for HelpAge India - 2019.

## LANGUAGES

**Hindi:** First Language

**English:** C1

Advanced (C1)

**Sanskrit:** B1

Intermediate (B1)

**Marathi:** A2

Elementary (A2)

**Maithili:** A1

Beginner (A1)

## HOBBIES

- Swimming
- Cycling
- Writing

## WEBSITES

- [linkedin.com/in/sagarika-srivastava-11618421b](https://www.linkedin.com/in/sagarika-srivastava-11618421b)
- <https://github.com/issrivastava>
- <https://medium.com/@issrivastava>

## CONTACT ME

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