SAGARIKA SRIVASTAVA

sagarikasrivastava46@gmail.com / +91 9284510103 / Bandra (W), Mumbai, India 400050

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.
- Connected with donors via phone, email and in-person interactions
- Developed and implemented fundraising campaigns to raise awareness and funds for the organization.

PROJECTS

<u>DesertDinoDash-D3</u> - Game Development

Oct 2024

 Re-created a version of Chrome T-Rex Game as a part of course mini project 1 - A for sem III

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) | | Sophmore | |
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
- UNITY Asset Management
- UNITY Version control

ACCOMPLISHMENTS

- JEE MAINS 2023 (NTA) 82.70 percentile
- MHT CET (PCM) 2023 76.84 percentile

CERTIFICATIONS

- 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.

<u>Covariance and Fitting of Exponential Curve</u> - 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.

• Certificate of Social Service for HelpAge India - 2019.

LANGUAGES

Hindi: First Language
English: C1
Advanced (C1)
Sanskrit: B1
Intermediate (B1)
Marathi: A2
Elementary (A2)
Maithli: A1

HOBBIES

Beginner (A1)

- Swimming
- Cycling
- Writing

WEBSITES

- linkedin.com/in/sagarika-srivastava-11618421b
- https://github.com/issrivastava
- https://medium.com/@issrivastava

CONTACT ME

Phone: +91 9284510103

Email: sagarikasrivastava46@gmail.com