

Siddharth Srivastava

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EDUCATION

BENNETT UNIVERSITY

B.TECH IN COMPUTER SCIENCE
2023 | Delhi-NCR, India

SETH ANANDRAM JAIPURIA SCHOOL

SENIOR SECONDARY EXAMINATION
(CBSE)
2019 | Ghaziabad, Uttar Pradesh, India

SETH ANANDRAM JAIPURIA SCHOOL

HIGHER SECONDARY EXAMINATION
(CBSE)
2017 | Ghaziabad, Uttar Pradesh, India

SKILLS

- Data Analysis
- Python (Pandas, NumPy, Matplotlib)
- SQL
- HTML, Bootstrap
- CSS
- JavaScript
- Ms Excel
- PowerPoint
- Microsoft Power BI
- Tableau
- C++
- Jira
- Git
- Agile

CERTIFICATIONS

- **Managing An Agile Team:**
University of Virginia
- **AWS Academy Cloud foundations:**
AWS Academy Graduate
- **Azure Administrator:** Associate
Microsoft Certified
- **Complete Machine Learning and Data Science Program:** Geeks for Geeks (currently enrolled)

EXPERIENCE

DNEG

TECHNICAL INTERN

January 2023 - June 2023 | Mumbai, India

- **VFX Pipeline Expertise:** Managed end-to-end VFX pipeline, ensuring smooth project flow from planning to post-production.
- **Python Scripting Pro:** Utilized Python scripting in Nuke and Maya to create tailored tools, streamlining workflows.
- **Collaboration Maestro:** Thrived in team environments using Jira for project management and Git for version control.
- **Unreal Engine Developer:** Crafted engaging games with Unreal Engine, blending C++ and UE Blueprints for interactive experiences.

PROJECTS

CONTACT AT EASE

PERSONAL PROJECT

- Implemented and optimized a modernized and centralized grievance system using **HTML, CSS, JavaScript, PHP, and MySQL**.
- Simplified the process for contacting authorities. experiences.

SHARPSHOOTER

INTERNSHIP PROJECT

- Orchestrated the development of an adrenaline-fueled game using **Unreal Engine, UE Blueprints, and C++**.
- Challenges players to deftly navigate a hostile world, evade enemies, and eliminate endless hordes in a high-stakes environment. experiences.

COVID-19 DATA EXPLORATION

PERSONAL PROJECT

- Leveraged **SQL Server** to conduct comprehensive exploration of global COVID-19 data.
- Employed advanced data parsing techniques to extract pertinent insights and trends.
- Utilized advanced SQL skills, including **joins, CTEs, temporary tables, window functions, aggregate functions, view creation, and data type conversions**.
- Developed interactive and visually engaging **Tableau** dashboards to effectively present key findings and facilitate data-driven decision-making processes.

MOVIE CORRELATION WITH PYTHON

PERSONAL PROJECT

- Utilized various statistical techniques to uncover relationships and patterns within the dataset.
- Applied data visualization libraries such as **Matplotlib** and **Seaborn** to create insightful visual representations of the findings.
- Employed **pandas** for data manipulation and cleaning, ensuring robust analysis.