

Nikhil Ruia

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PROFILE:

- Reliable, diligent, and outgoing student with a passion for learning.
- Hard-working with experience in various programming languages.
- Dedicated to making an impact in the gaming community.

EDUCATION:

GLENBROOK SOUTH HIGH SCHOOL (Glenview, Illinois)

- 4.0 GPA (UW) 5.0 GPA (W).
- 1560 SAT (800 Math : 760 Reading)
- Admitted to The Glenbrook Academy of International Studies.
- Relevant Coursework: AP Computer Science A, Introduction to Graphic Design 161, Introduction to Business, Game Design 261
- Member of Varsity Tennis.
- Scored 5 in AP Calc BC, AP CSP, AP CS-A, AP Micro, AP Macro

ADDITIONAL COURSEWORK:

Game Design and Development with Unity 2020

- 5 course specialization (Michigan State University through Coursera)

C# Programming For Unity Game Development

- 4 course specialization (University of Colorado through Coursera)

Intermediate C# Programming

- College Level Course (Oakton College through Ed2Go)

Intermediate Java Programming

- College Level Course (Oakton College through Ed2Go)

Intermediate C++ Programming

- College Level Course (Oakton College through Ed2Go)

Marketing Your Business on the Internet

- College Level Course (Oakton College through Ed2Go)

ECON140-041

- College Level Course (University of California)

Studio Art : 3D Design

- College Level Course (University of California)

LEADERSHIP & ACTIVITIES:

CODING CLUB (GBS)

August 2020-Present

BOARD MEMBER

- Educate students by giving presentation on good programming practices.
- Work with students to create useful projects for the school community.
- Organize marketing activities to boost membership.

GAME DESIGN CLUB (GBS)

August 2021-Present

FOUNDER

- Mentor students on how to build games using Unity.
- Create games for the student body to play.
- Compete in Hackathons with other members.

MODEL UNITED NATIONS (GBS)
WRITING AND RESEARCH COACH

August 2019-Present

- Help organize state-wide conference.
- Work with students to give professional speeches.
- Won several Outstanding Delegate awards.

VARSIITY ACADEMIC BOWL (GBS)
MEMBER

August 2019-Present

- Compete in trivia against other school in my region.
- Came second place in regional competition.

WATER FIRST CLUB (GBS)
MEMBER

September 2019-Present

- Fundraise to help people in Africa get clean water.
- Research better ways to get clean water to those in need.

PROJECTS:

HACKVH (Vernon Hill, IL)
PARTICIPANT

May 2021

- 1st place in battle snake competition.
- Placed 12th out of 55 projects.
- Created app for students with mental health issues using Unity.

RUSH RIDER - MOBILE GAME
DEVELOPER

June 2021-Present

- Created a mobile endless runner where a bicycle swerves through traffic.
- Used Unity, Photoshop, and Blender.
- Published to App Store and Play Store.

NATIONAL HIGHSCHOOL GAME ACADEMY
LEAD PROGRAMMER

July -August 2022

- Recreated Tempest, the arcade game, with a horror theme.
- Created an original VR game called Sticky Hands.
- Learned from professors at Carnegie Mellon University

**WORK
EXPERIENCE:**

EYE LEVEL (Northbrook, IL)
SENIOR GRADER

June 2020 – May 2021

- Grade homework and tests of students aged 4-18 in Math, Reading, and Writing.
- Organize student schedules and file documents.
- Train new employees.

**VOLUNTEER
EXPERIENCE:**

NORTHFIELD TOWNSHIP FOOD PANTRY
VOLUNTEER

June 2021-Present

- Stock pantry and pack groceries for underprivileged families in the area.

FEED MY STARVING CHILDREN (Schaumburg, IL)
VOLUNTEER

June 2015-Present

- Package ready to eat meals to ship to underprivileged families across the world.

**CREATIVE
WORKS:**

Portfolio: <https://nikhilruia.com>