

Aashwin Katiyar

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OBJECTIVE

To obtain a co-op position in software development. Available May – December 2021.

EDUCATION

Rochester Institute of Technology, Rochester, New York

Bachelor of Science in Computer Science, Expected 2023

PROJECTS

Bouncing Ball Game (personal)

- Created the game on Unity3D and used blocks of code of the C# programming language to apply logic into the game.
- Created all assets as well as the level design from scratch.

“Scoring a Contest” Project (academic)

- Created a python program to emulate a scenario for scoring radio hams.
- Built various data classes and functions to incorporate the logic that worked together to perform the emulation.

Personal Website (academic)

- Created a website about personal as well as academic life at <https://aashwink9.github.io/My-Website/index.html>
- Academic project now turned into a personal project.

SKILLS

- **Programming:** Python, Java, HTML
- **Software:** Atom, IntelliJ, Command Line, Blender, Unity, Linux
- **Linguistic Languages Known:** English, Hindi, Chhattisgarhi

EXPERIENCE

SWAN Softech Raipur, Chhattisgarh, India

Internship

November 2015 – October 2016

- Worked as a paid intern for a government-sanctioned project.
- Involved developing an android application for user-controlled road analysis.
- Personal contributions included designing the UI and implementing some of the buttons using Java in Android Studio.

CHiPS - Chhattisgarh Infotech Promotion Society Raipur, Chhattisgarh, India

Internship

October 2016 – January 2017

- Worked with backend software development for online kids' educational videos.

Dish Attendant RIT, Rochester, New York

On-Campus Job

January 2021 – May 2021

- Worked on campus as a dish attendant on the campus of RIT.

ACTIVITY

- **RIT eSports:** Team Member, August 2019 – August 2020

VOLUNTEER EXPERIENCE

- Chhattisgarh Agricon Samiti, a non-profit organization, Raipur, CG, India.