

Aryan Raval

✉ aryanraval4014@gmail.com

☎ 605-484-7833

in www.linkedin.com/in/aryanraval

🔗 <https://github.com/aryan21x>

Education

2022/08 – 2026/05
Rapid City,
United States

Bachelor of Computer Science
South Dakota School of Mines and Technology
GPA: 3.895/4.00
Expected Graduation 2026

Experience

Rapid City,
United States

Front Desk Assistant
South Dakota School of Mines

- Assisting students with inquiries
- Handling package logistics
- Development in communication skills

Awards

2023/08

Garmin Scholarship Fund MIGF12
Garmin International

2022/08

Fomento Scholarship
Fomento Scholars

Skills

C++ | C | Python | SQL | HTML | CSS | Javascript | C# | Arm Assembly

Apps and Frameworks

ASP.net | Django | Rstudio | Visual Studio | MySQL | CLion | Latex | Git

Projects

Portfolio Website(HTML,CSS, JAVASCRIPT)

I've created a website that highlights my projects, experience, and skills. It is constantly updating as I evolve and gain more skills and experiences. It contains a link to my resume and contact information. The website is hosted on GitHub.

Learning Log (Python, Django, HTML)

This web application provides users with the ability to maintain a journal of things they are actively learning. Users can easily set up an account by choosing a username and password. Once logged in, they can effortlessly create new topics and journal entries to document their learning experiences. This platform is developed using the Django package of Python and HTML. The website is set up on Platform.sh.

Image Editor (C++)

Developed image manipulation program in C++ for processing PPM images with dynamic memory allocation, offering user-friendly options including X-axis and Y-axis flips, clockwise and counter-clockwise rotations, and sepia and grayscale conversions. Provided user flexibility to choose between binary and ASCII output formats for manipulated images.

Organizations

Application development club, Chess club, Rock Climbing club