# RAGHAV SABOO

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ttps://raghs2000.github.io

## TECHNICAL SKILLS



LANGUAGES. FRAMEWORKS AND TOOLS

Java, Python, Javascript, C, Django, Git, Swift, Racket, HTML/CSS

GENERAL SKILLS

Coding, Web Development, UI Design, Graphic Design and Writing (Magazines and Medium.com)

## **PROJECTS**



#### FOUNDER'S DAY APP HTML/CSS/Javascript

Oct 2017

- Developed a **web app** for the annual Founder's day event in high school
- App provided users with interactive maps, elaborate schedule of events and the e-versions of all publications
- Registered 600+ users over a span of 2 days

#### DOON SCHOOL FANTASY LEAGUE HTML/CSS/Python

Nov 2018

- Designed an **UI** for an online fantasy league for the Inter-House basketball competition
- Implemented algorithms using **Django** to **determine the MVP** of the contest
- Registered 200+ users over the span of the contest

#### OUTING MANAGEMENT PORTAL JAVA



Dec 2018

- Built a prototype GUI to maintain a log of the outings taken by the students of a boarding
- Users could create, view and edit records which included the date, time and purpose of each outing taken by a student

#### CRYPT FNCRYPTOR JAVA



Apr 2019

Developed a program that encrypts text (and text files) using an algorithm similar to that of the famed 'Enigma'

## SOFT SKILLS



#### LEADERSHIP AND JOURNALISM

- Served in the capacity of a School Prefect and as a part of the decision-making prefect council
- Led 3 editorial teams in the capacity of a Chief-of-Production and overlooked the editing, designing and the general logistics of 6 issues

### **EDUCATION**



UNIVERSITY OF WATERLOO

**Anticipated 2024** 

Candidate for Bachelor of Computer Science Obtained a GPA of 3.84/4 in 1A Faculty average 91% - Dean's Honours List