Herschel Pawar

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Education



Global Summer School

Coventry University

1st July 2024 - 26th July 2024

CU Coventry, 8 Mile Lane, Coventry CV1 2TU, United Kingdom



Bachelors of Engineering in Information Technology

University of Mumbai

2020 - 2024

MGM College of Engineering and Technology, Kamothe, Navi Mumbai, India



Higher Secondary School Certificate

Central Board of Secondary Education

Greenfingers Global School, Kharghar, Navi Mumbai, India

Sanjivani International School, Kharghar, Navi Mumbai, India



Secondary School Certificate

Indian Certificate of Secondary Education

2008 - 2018

Projects & Associations _____

VRCX Insights

2023 - Present

pawarherschel/vrcx-insights

pawarherschel/booth_archiver

Personal Project

· A simple program to find out the various friend circles which might exist via the data collected by VRCX

· Written in Rust, it uses the SQLite database created by VRCX to find out the friend circles

Data Mining Rust SQLite SQLx tokio

Booth Archiver 2023 - Present

Personal Project

• A simple CLI tool to archive the contents of your booth wishlist

• Written in Rust, it scrapes the Booth website and downloads images for each item

• It then converts the data into an Excel spreadsheet and writes markdown files for each item

Web Scraping Rust Rayon ureq Excel

Fractured Elements Coventry University Summer School '24 Game Jam pawarherschel/CovUniGJ2024

• "Fractured Elements" is a 2D platformer developed for Coventry University's Summer School Game Jam.

• The main character changes form every few seconds and each form has a unique associated attack.

Available on itch.io (https://pawarherschel.itch.io/fractured-elements)

Game Development Unity C#

Cosmos Conquerors (GMTK2023)

2023

July 26th 2024

GMTK2023 Game Jam

• A game made for the GMTK Game Jam 2023, the theme was 'Roles Reverse'.

- This is a simple game where the roles from the game Space Invaders are reversed.
- Available on itch.io (https://pawarherschel.itch.io/cosmos-conquerors)

Game Development Godot GDScript

Certificates

1st - 26th July 2024

Certificate of Participation in Coventry University Summer Schools Games Design 1st - 26th July 2024

Programme, Shawnna Pomeroy (Programme Manager - Summer Schools) Certificate of Participation in Coventry University's School of Computing,

Mathematics and Data Science Summer School in Game Development, Adam Worrallo

Coventry University, **United Kingdom** (Head of Summer School), Faye Mitchell (Head of School), Becky Butler (Dean of College)

Skills

Languages English | Hindi | Marathi

Projects Rust | GDScript

Libraries prost | Clap | Rayon | ureq | SQLx | tokio

Personal Interests Manga & Scanlation | VRChat | Game Development **Software Tools** Git | Photoshop | Godot | Microsoft Word

Knowledge Areas Docker | Cloudflare | Ansible | Linux | Power Automate | Web Scraping

Herschel Pawar Curriculum vitae

Coventry University, **United Kingdom**

pawarherschel/GMTK2023