Ayush Mandowara

CONTACT INFORMATION

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INTERESTS

Software engineering, Web development, Python

EDUCATION

Maharaja Surajmal Institute of Technology, New Dehi, India   2015 – present
B.Tech in Computer Science and Technology   (CGPA 8.34/10.0)

Kulachi Hansraj Model School, New Delhi, India   2003 – 2015
Class XII   (Percentage 93.6)
Class X   (CGPA 10.0/10.0)

TECHNICAL SKILLS

Programming: C, C++, Python, Java, LaTeX
Web Devolpment: HTML, CSS, JavaScript, jQuerry
Operating Systems: Windows, Linux
Tools: Sublime Text, Git, PyCharm, GIMP, Adobe PS, AfterEffects
Familiar Frameworks: BootStrap, Django

PROJECTS

Auto File Renamer (Github Link)
What? Files are renamed from format such as s11e04.x24.htdv.killers to S11E04 The Snuke
How? Scrapes episode list from Wikipedia, Matches pattern of files on system using regex, renames according to desired format using os library

Custom Whatsapp Messages (Github Link)
What? Sends custom messages to all people in contacts individually with their name in it using Whatsapp Web
How? Reads Contacts from list of contacts, types in whatsapp web, selects predefined text and image randomly and sends one by one

Facebook Autoliker (Github Link)
What? Likes all images of a profile, without disliking images that were already liked
How? Check image is liked or not using locateOnScreen, if not press 'L', move to next image, repeat

Autodownloader for Whatsapp Web (Github Link)
What? Bot to Downloads images to pc automatically
How? Starts at first image to be downloaded, moves cursor to desired positions repatedly using PyAutoGui until counter reaches desired value

Ziph's Law Verification (Github Link)
How? Scanned subtitles of all seasons of South Park, put them in descending order of frequency, and plotted graph from obtained data to verify Ziph's Law

OTHER SKILLS/HOBBIES

- Content Writing & Making YouTube Videos
- Constantly Learning New Technologies quickly and accurately
- Event Management and Participation in various college events and hackathons
- Social Media, YouTube, StackExchange and Quora enthusiast