### Satyaprakash Yadav

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#### **EDUCATION**

#### Padmashri Annasaheb Jadhav Bharatiya Samaj Unnati Mandal's B.N.N. College, Bhiwandi, Bhiwandi

Aug'18-May'21

B.sc in Information Technology

GPA:7.38

Relevant coursework: Imperative Programming, Python Programming

#### PROFESSIONAL EXPERIENCE

KnowledgeWorks Global Ltd - 5th Floor Marwah Center, Krishanlal Marwah Marg, Andheri (E), Mumbai, Maharashtra – 400 072, India

27 June2022

Software Developer

- Developed Python scripts for xml tasks, resulting in a X% increase in workflow efficiency.
- Utilized libraries such as pandas and numpy for data manipulation and analysis.
- · Implemented error handling and data validation techniques to ensure accurate and reliable data
- extraction. Resolved complex scripting issues and challenges by troubleshooting code and identifying root
  causes.
- · Collaborated with colleagues to brainstorm and implement creative solutions.

#### **PROJECTS**

VideoHub in React.js

Sep'23-Sep'23

- · Set up a new React.js project using a tool like Create React App or your preferred build configuration.
- 2. Design and Layout:
- Design the user interface for your video hub website. Sketch wireframes and create mockups to plan the layout, navigation, and overall look and feel.
- 3. Component Structure:
- · Define the components you'll need, such as a header, video list, video player, search bar, and user authentication components.
- · 4. Routing:
- Implement client-side routing using React Router or a similar library. Define routes for different sections of your website, like the homepage, video detail page, user profiles, etc.

# **FILE SHARING APPLICATION IN DJANGO**

Sep'23-Sep'23

- · File Sharing Integration:
- Create api using drf and Django serializer concept for api
- · development integration.

### **User Profiles:**

- This Application getting multiple files then converting into zip format
- and generate link that link share anyone for downloading the zip folder which is consist of all files.

# SKILLS

Functional:

Jira, Linux

Technical:

 $Python, \, Django(DRF), Html/Css, Javascript, Reactjs, Sql, Mongodb, \\$ 

Cyber security:

Metasploit, Wireshark, Burp suite, Nmap, Sqlmap

VAPT, tryhackme rank 11%, owasp top 10

# CERTIFICATION

# Professional Python Specialist - Squad Infotech Pvt Ltd

# ACHIEVEMENTS

- Club Leadership: student clubs or organizations, such as being the volunter of a tech club, mention your role and accomplishments.
- coding competitions, or other academic contests, achievements and team accomplishments.