# Srujan Kumar S

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## Profile
I'm a tech enthusiast who loves exploring the intersection of technology and design. With experience working in dynamic teams, I've I'm a tech enthusiast with a passion for blending technology and design to create meaningful, user-centric solutions. With hands-on experience collaborating in fast-paced, cross-functional teams, I've contributed to diverse projects spanning web development, AI, and UI/UX. I thrive on solving complex problems, building impactful digital experiences, and continuously expanding my skill set to stay ahead in the ever-evolving world of technology.

## Education
**Bachelors of Technology(B.Tech)-** Computer Science & Information Technology
REVA University, Bengaluru, India | **Nov 2022 - Present**
**12th | Grade: 81.4%**
PACE PU College ,Shimoga, India | **2022**
**10th | Grade: 80.66%**
National Public School,Shimoga, India | **2020**

## Key Skills
- **Technical:** Java, Python, C, Web Development (HTML, CSS, JavaScript), SQL, Figma, Git, Adaptability, Time Management.
- **Tools**: GitHub, Figma, Visual Studio Code

## Personal Projects
**I-Based Virtual Try-On System (Pre-Scanned Model)**
- Developed a web-based virtual try-on platform that enables users to digitally try garments using pre-scanned images with AI-driven body and landmark detection.
- Implemented image segmentation and real-time garment overlay using computer vision and deep learning.
- **Tech Stack:** Python, Flask, OpenCV, MediaPipe, TensorFlow, HTML/CSS, JavaScript.

**RentRight – Property Rental Platform**
- Internship-based collaborative project
- Created a dynamic listing portal for landlords and tenants
- Integrated Google Maps, filters, and a secure messaging system

**ArtChain – NFT Art Marketplace**
- Personal Web3 side project
- Developed a decentralized platform for artists to mint and sell NFTs
- Integrated Ethereum smart contracts and Metamask wallet support

## Certificates
- **Python Sorting Algorithms Certification**
  *Issued By: Infosys Springboard*
- **Introduction to Containers , Kubernetes and OpenShift V2**
  *Issued By: Cognitive Class*
- **SDP** (skill development program) on mobile apps, REACT native – REVA university
- **Complete 2024 Web Development Bootcamp**
  *Issued By:Udemy*
- **Python Certification**
  *Issued By:Udemy*

## Achievements / Volunteering
**National Service Scheme (NSS)**
- Attended two **7-day state camps**
- One **National Integration Camp (NIC)** held in **Uttar Pradesh**, representing the institution at the national level.
- Contributed to a variety of social initiatives, including blood donation drives, child welfare programs, health awareness camps, and environmental clean-up campaigns.
- Demonstrated leadership and teamwork