

# Harpreet Singh Bansal

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## EXPERIENCE

- ❖ **Python Intern | Chaintech Network** (Feb '24 - Sep '24)  
Developed a backend API and created automation scripts. Technologies: Python, Django, DRF, Selenium, BeautifulSoup, HTML, CSS, JavaScript, MySQL.
- ❖ **Python Intern | Decnic Systems Private Limited** (Nov '23 - Jan'24)  
Focused on system design, developed a Python compiler, and created a bulk email automation tool. Technologies: Python, Django, DRF, HTML, CSS, JavaScript, Bootstrap, jQuery.
- ❖ **Python Intern | Decnic Systems Private Limited** (Sep '22 - Dec'22)  
Developed frontend and backend APIs and created website clones for feature testing. Technologies: Python, Django, DRF, HTML, CSS, JavaScript, jQuery, Bootstrap.

## SKILLS

- ❖ **Python, Django, Flask, Java, PHP, JavaScript, Node.js, Express.js, MySQL, MongoDB, GitHub, CI/CD, Linux, DigitalOcean**

## EDUCATION

- ❖ IPS Academy (SOC) | Integrated BCA+MCA CGPA: 8.23 | (Sep 21- Aug 26)
- ❖ X (MP Board) | City Star Convent H.S School 60% | 2019
- ❖ XII (MP Board) | City Star Convent H.S School 60% | 2021

## ACADEMIC PROJECTS

- ❖ **Study-Material - Notes Download Webpage (URL):** I developed a web app for my college teachers to upload assignments and notes, and for students to download all study materials. *Technologies:* Python, Django, MySQL, HTML, CSS, JavaScript.
- ❖ **Twitter Bulk Account Creation and Login Automation:** Automated bulk Twitter account creation, login, and interactions (follow, like, comment) with CAPTCHA solving using Selenium. *Technologies:* Python, Selenium, Django, BeautifulSoup, MYSQL.
- ❖ **Swatched - Battery Swapping Webpage (URL):** Created a webpage and Android app for BCom students, presented at IIM Indore. *Technologies:* HTML, CSS, JavaScript.
- ❖ **Bulk Email Sending Service:** Built a tool to automate bulk email sending with customizable SMTP settings. *Technologies:* Python, Django, MySQL, HTML, CSS, JavaScript.
- ❖ **Certificate Generation System (URL):** Developed a web app to automate certificate creation for an institute. *Technologies:* Python, Django, MySQL, HTML, CSS, JavaScript, PHP, Linux.

## ACHIEVEMENTS

- ❖ Certified in Advanced Python and Ethical Hacking.
- ❖ 4th place in Business Plan at IIM Indore awarded ₹50 lakhs in startup funding.
- ❖ Created a web and Android app for a business plan competition at IIM Indore.