Jatin Yadav

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Education

Bennett University

Sep 2022- July 2026

B. Tech in Computer Science - CyberSecurity (CGPA: **8.56**)

Greater Noida, U.P.

St. Anthony's School, Fatehgarh Cantt.

Mar 2007- July 2021

Std. X: 92.8 % & Std. XII (PCM + CSE): 95.0 %

Farrukhabad, U.P.

Projects

Uni-Verse - One stop solution for college students | JavaScript, MongoDB, Express.js, React.js, Node.js, MongoDB 2023

- Utilized MERN stack and various APIs for solving 2 major problems of college students: Laundry Service and Event Management.
- Integrated Razorpay API for secure and seamless in-app payments.

Personal Network Attached Storage (NAS) | Linux, Raspberry Pi, Cloudflare Tunnel, Casa OS, Firewall, VPNs

2024

- Developed a Secure, Cost-effective and Private NAS accessible from anywhere, by utilizing Raspberry Pi, Linux, Firewall, Cloudflare Tunnel etc.
- Gained hands-on learning about Raspberry Pi, Linux, Tunneling, VPNs, Firewall and Computer Networks.

Entity Extractor (Team Project) | BERT, T5, PyTorch, Regex, Adam Optimizer, React.js, Express.js

2025

- Implemented and fine-tuned BERT and T5 models for metadata extraction and achieved 72% F1 score as compared to 20% with traditional methods.
- I utilized the models and developed web app for the same, (i.e. handled frontend and linked it with backend).

Experiences / Position Of Responsibilities

Been part of a Hacktivist Group

Jan 2024 - Dec 2024

- Helped people recover money lost to scams (in thousands)
- Created payloads (using metasploit) and maintained Backdoor access via port forwarding (using Ngrok)

WIE - IEEE: Design Head

Sep 2023 - Jun 2024

Played a key role in the completion of 10+ tech and cultural events

Spark E-cell: Socials Head

Jan 2024 - Dec 2024

Organized 7 entrepreneurship events with each having 500+ participation from various colleges

Achievements

- UNICEF Chabi Yan Project Winner across India
- CEH (Certified Ethical Hacker) by EC Council (Link)
- 4-time Junior Scientist out of 7 held during my school days.
- Runner's Up of FishHunt CTF INFUTURUM
- Consistent Winner: Won at least one competition every year since K.G.

Certifications

- Hands-on Introduction to Linux Commands and Shell Scripting, IBM: Verification link
- Data Structures, University of California San Diego: Verification link

Technical Skills

Languages & Technologies: C++, Python, Javascript, HTML, CSS, SQL, MongoDB, React.js, Tailwind, Java

Tools: Linux, Git, Github, VS Code, Visual Paradigm, Bash, Metasploit, Nmap, WireShark

Concepts: Data Structures & Algorithms, OOPS, DBMS, Operating System

Soft Skills: Critical Thinking, Creative Thinking, Leadership, Team Work, Adaptability, Time Management

Profiles

Links: Coding: LeetCode + GFG, Competitive programming: Codechef, Web Dev: Github X (Twitter)