

# PRANAV CHATURVEDI

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## EDUCATION

NIET

11 2020 – 06 2024

B.Tech - **CGPA - 8.2**

Gr. Noida, UP

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- Network Security
- Cyber Security
- Web Development
- Operating Systems
- Database Management System (DBMS)
- OOPS Concept
- Backend Development

## PROJECTS

**Portfolio** [↗](#) | JS, ReactJs, ThreeJs, Framer Motion

07 2024

- About project **My portfolio website showing my skills, projects, certificates and experience.**
- [Live site here](#)

**EzeAgro** [↗](#) | ReactJS, NodeJS, ExpressJS, Firebase

05 2024

- About project **Engineered and prototyped advanced sensors for soil moisture, temperature, and humidity; enabled real-time wildfire detection, cloud analytics, and wildlife deterrence, reducing response time by 50%..**
- [Download](#)

**3D-Tshirt** [↗](#) | React, TailwindCSS, ThreeJS

04 2024

- About Project **Create your own style with our new 3D Swag Customization App. Pick colors, add logos, and try AI designs to make your virtual swag unique. Built using React.js, Three.js, and OpenAI to show the usage of a 3D world with AI.**

## INTERNSHIP

**AICTE** [↗](#)

09 2023 – 11 2023

*Cyber Security Learner*

*Virtual*

- Internship was supported by **Paloalto Networks** where I was taught fundamentals of security operations as well as cyber, cloud and network security.

## TECHNICAL SKILLS

**Languages:** Java, JavaScript, SQL, NoSQL, XML, HTML, Ejs, CSS, Bootstrap, Bash

**Developer Tools:** VS Code, IntelliJ, Postman, Hoppscotch, MySQL Workbench, MongoCompass

**Technologies/Frameworks:** Linux, GitHub, ReactJS, ThreeJS, NodeJS, ExpressJS, Git, Mongo, Firebase

**Soft Skills:** Self-discipline, Compassion, Decision-making, Consistency, Commitment, Flexibility

**Interests:**Swimming, Riding, Video Games

## EXTRACURRICULAR

**Signodes** [↗](#)

10 2021 – 06 2024

*Head-Coordinator and Web Developer*

*NIET*

- As a Head-coordinator I organized and managed various events, competitions, seminars and workshops as well as I developed websites for projects inside the club including its official website.

## ACHIEVEMENTS

- Finalist in the Smart India Hackathon '23, exhibiting solutions for problems on a national scale.
- **Hackathon Success:** 1st positions in Hack-X-Niet, IILM Smart Hackathon. Top 10 in BML Hacked 2.0, Seque 2.0 finalist.
- **Project Recognition:** Runner-up in Project Sprint '21 for Alcohol Car Detection.
- **Coding Competence:** Solved more than 200 programming questions on LeetCode. Also secured 8179th rank in Google

## CERTIFICATIONS

- Cybersecurity Analyst - IBM
- CCT - Ec Council
- CC - isc2
- ReactJS - Infosys
- OOPS Java - Coursera
- Java Script - Coursera
- Network Security - Paloalto
- NodeJS with React & DB - Coursera