



# Kerav Nahar

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## Profile

As an innovative student with an unique mindset, patience and problem solving perspective, I can prove to be an asset to the company I'm working for. I assure to bring fresh and a productive outlook to the organisation, giving my all to fulfill my responsibilities and tasks.

## Professional Experience

**SDE Security Intern, Czar Securities Pvt. Ltd**

June 2022 – August 2022

At Astra Security I learned and enhanced my skills as an SDE Security Intern. During the tenure of the internship

I was tasked with creating scanner rules for OWASP Zap, finding Fix for False-Positives and overviewing the Vulnerability description templates

**Lead User Interface Designer, Techrupt Innovations**

August 2021 – October 2021

As the UI/UX lead intern for Techrupt Innovations startup Proinsights. It was a great experience redesigning the website of the startup. Adding CTA buttons and making it more efficient and user friendly.

**Human Resource Generalist, Peacock Solar**

June 2021 – August 2021

For the tenure of three months I gained experience in hiring people sharpening my communication skills and maintaining databases of various interested candidates. It was very helpful and fulfilling experience, from which I learned plenty of new things about cooperate society and its functioning.

**UI/UX developer, Techrupt Innovations** 📧

May 2021 – June 2021

Part of UI/UX design team tasked to redesign the learnin app and website.

## Positions of Responsibility

**Technical Fest - SiNUoid, Sponsorship Team Lead**

NIIT University, Neemrana

Led the Sponsorship Team for the technical fest SiNUoid V4. Planning and contacting the sponsors and meeting their requirements to help convince them to sponsor our event and make it a huge success.

## NIIT University Electronics and Robotics Club -

### NUERC, Team Lead

Lead a team of 20 volunteers to design the necessary components for various competitions under the Electronics and Robotics Club. This included creating the infrastructure of the robots and their maintenance during competitions

### NanoEPL, Mentor

Held the position of a mentor of a team of 10 students of first year and helped them successfully complete their assigned project on Nano-Technology and Applications

### MathsEPL, Mentor

Held the position of a mentor of a team of 10 students of first year and helped them successfully complete their assigned project on Machine Learning in Traffic Volume Prediction

### Head Boy, Senior Secondary School

Delhi Public School, Udaipur

Successfully led the Student Council of Delhi Public School, Udaipur and organised various responsibilities and duties that came along with the title

## Certificates

**Certified Ethical Hacker** (CEH v11, EC Council - Ongoing) | **Security+** (Comptia -Ongoing)

**First Prize Winner**  (Won the First Prize in Ideate, an Idea pitching competition organised by Technical Fest of NIIT University - 'siNUoid V4', for presenting an initiative to make door to door home cooked food to reach as many people as possible - "Tiffin4U".)

**Runner-Up Prize**  (Won the runner up position in Ideathon 2.0 organised by NIIT University for presenting a social well-being idea of a mental healthcare page for those in need during the Covid-19 Pandemic and help reduce and ease those in need - "Neuralth".)

**Second Runner-Up Prize**  (Won the second runner-up prize as team Skyline Infinity in Hackathon 3.0 organised by NIIT University for presenting a solution for time management and academic problems of students- "MeetEase".)

**Runner-Up Prize**  (Won the runner-up prize as team HackerNatives, ZE iHack by Eorra Consulting for presenting an UI/UX solution to their application)

## Courses

**CyberOps Associate, CISCO**  July 2022

**Networking Essentials, CISCO**  July 2022

**PCAP - Programming Essentials in Python, CISCO**  June 2022

**Cybersecurity Essentials, CISCO**  March 2022

**Software Security, COURSERA**  December 2021

## Academic Projects

**Tiffin4U, Home Cooked Meal Anytime Anywhere** [↗](#)

October 2021

It is an initiative to make door to door home cooked food to reach as many people as possible and help people enjoy home cooked meals while generating revenue for workers and encouraging seller's concept of home cooked meals

**Neuralth, For mental and neurological well-being** [↗](#)

November 2020

A prototype web solution that provides you with a platform where all the information that you need on neurological disorders, mental problems, their symptoms, causes, and possible solutions with home remedies can be availed.

**MeetEase, Workroom made Smarter** [↗](#)

March 2021

It is an application which aims to ease out one of the major burdens like it makes works easy. Smarter working with MeetEase collaborative platform will make your business more efficient, flexible, faster - and ensure you're constantly up to date.

**Android Patient Tracker** [↗](#)

March 2022

APT is a Flutter based Application for doctors to help them add patient information with their diagnosis and retrieve the information. It performs CRUD operation on patient details.

**Smooth Stay, Travel Made Easy** [↗](#)

November 2021

It aims to make your vacation the greatest by serving you with the perfect itinerary for your trip. We presented a Figma based UI/UX design prototype for Smooth Stay

**Gatepass Management System** [↗](#)

May 2022

GPMS is a django and flutter based project, providing a safe and secure system for security guards to monitor visitations inside the campus, Admins to perform CRUD operations on security guard database and for visitors to schedule visitations

**Community, Social Media platform** [↗](#)

May 2022

It is a MEAN stack based social media platform developed for sharing your thoughts, motivation and knowledge to everyone, like and comment your views about them.

## Skills

### Programming

- *Python*
- *JavaScript*
- *Dart*
- *Java (Basic)*
- *MySQL (Basic)*

### Web Technologies

- *HTML*
- *CSS*

### Team Skills

- *Organizational Skills*
- *Management Skills*
- *Communicational Skills*

### Frameworks

- *Django*
- *Flutter*

### UI/UX Design

*Figma*

### CyberSecurity Tools

- *Nmap*
- *Wireshark(Basics)*
- *Git*
- *Metasploit Framework*
- *Postman*
- *OWASP Zap*
- *Ettercap*

## Education

### Bachelor's of Technology, CSE, NIIT University

Current CGPA : 7.94

2019 – 2023 | Neemrana, India

### Senior Secondary (XII), Science, Delhi Public School

Percentage : 90.6%

2019 | Udaipur, India

### Secondary (X), Delhi Public School

CGPA : 10.0

2017 | Udaipur, India

## Languages

- English
- Hindi