# Shivam Dargan

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## EDUCATION

- **Thapar Institute Of Engineering And Technology** — Patiala, Punjab, Delhi
  *B.E in Computer Science* — *Sep 2020 - Jun 2024*
- **St Marks Senior Secondary Public School** — Delhi, India
  *Non Medical (PCM); Percentage: 96 Aggregate* — *April 2018 - April 2020*

## EXPERIENCE

- **Wendor** — About The Company
  *Full Stack Developer Intern* — *July 2022 - Current*
  - **Project Leader**: Developed RFID Based Recharge Portal With The Client Utilizing Next.js Along Typescript, Redux For State Management, And Nest.js With Typescript For The Backend Endpoints.
  - **Payment Gateway**: Integrated Paytm Payment Gateway With The Web Application, Also Verifying Checksum With PayTM And Following All Security Protocols.
  - **Documentation**: Created Effective And Clear Documentation Which Composed Of API Templates On Swagger UI, Notion. DB Desgin, Wireframes And Mockups Of The Client.
  - **Weekly Deck**: Worked On The Weekly Stand-Up Decks Involving Software Department And Presenting Them.
- **OWASP Student Chapter** — About The Organization
  *Joint Secretary* — *September 2020 - April 2023*
  - **Overall Technical Head**: Lead the Entire Technical Department Of More Than 40+ People During Various Events. Developed Full Fledged Portals Based On React.js, Node.js, Express, And Mongoose That Served More Than 900+ Users Simultaneously
  - **Managing Operations** : Overlooked, Managed All The Departments Of The Society, Continuously Innovated New Ideas For The Development Of Its Members, And Ensured Upward Trajectory Of The Organization.
  - **Deployment**: Managed The Deployment Of Various Services Through Cloud Providers Like AWS, Heroku, Cloudflare .
  - **Public Speaking**: Conducted Workshops In The Main College Auditorium For An Audience Of More Than 400+ People

## KEY PROJECTS

- **e-Adalat (e-Court Management System)**: e-Adalat is a platform that assigns a priority to the existing court cases and suggests the priority order to the judges in which these cases should be heard so that no case is left pending for long periods of time
  *Tech Stack:* Machine Learning (Regressors) — React.js, Redux Toolkit — Express.js, Node.js — Mongo DB
- **Nayak (Community Help Platform)**: Nayak is a platform where the public can raise their issues. These issues can be upvoted by the community bringing it to the notice of the concerned Authorities for fast and efficient resolution.
  *Tech Stack:* React.js — Express.js, Node.js — Redux Toolkit — Mongo DB
- **Capture The Flag (CTF) Portal - Marvel Themed**: A Full-Fledged Portal Fully Capable Of Interacting And Storing Progress Of Users And Maintaining Live Leaderboard With Various Fun Elements Like Infinity Stones Containing Special Powers.
  *Tech Stack:* React.js — Express.js, Node.js — Mongo DB
- **Inventory - Platform**: An Inventory Application For Managing The Various Parameters Of The Existing Products Or Listing New Products, Also With An Option To Log In With Either Google Or Through Phone Number; OTP Authentication
  *Tech Stack:* React.js — Express, Node With Typescript — PostgreSQL — Redux Toolkit — Google, OTP Auth

## HONORS AND AWARDS

- 1st Place Overall Winner In HackPrinceton Fall'21
- Won A Sponsor Category - Reinventing Social Network By Neo In HackPrinceton'21 Out Of 400+ Hackers
- Best Design Overall In HackPrinceton Spring'22 (Out Of More Than 600+ Hackers)
- Ranked In The Top 10 At HackMIT 2021 (Finalist) Out Of 800+ Participants Worldwide

## SKILLS SUMMARY

- **Languages**: Javascript, C++, Python, Typescript, SQL, Unix scripting
- **Tools**: React.js, Node.js, Express.js, MongoDB, PostgreSQL,Next.js, Nest.js, Gatsby.js, AWS Infrastructure, Redux Toolkit, GraphQL, NginX, Docker, Git, Notion