



Shivam Dargan

Linkedin: <https://www.linkedin.com/in/shivam-dargan>

Github: <https://github.com/shivamdargan>

Portfolio Website: <https://shivamdargan.gatsbyjs.io>

Email : darganshivam2001@gmail.com

Mobile : +91 9718184888

EDUCATION

- **Thapar Institute Of Engineering And Technology** Patiala, Punjab, Delhi
B.E in Computer Science And Business Systems 8.45 GPA Till Date
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 - September 2022
 - **Project Leader:** Developed RFID Based Recharge Portal Which Enabled Users To Recharge Their Own RFID Card Through This Web Based Solution Eradicating The Need For Manual Intervention For Over 4500+ Users.
 - **Payment Gateway:** Integrated PayTM Payment Gateway With The Web Application, Whilst Validating Checksum With PayTM And Following All Security Protocols.
 - **Documentation:** Introduced Effective And Clear Documentation Which Composed Of API Templates On Swagger UI, Notion, DB Design, Wireframes, And Mockups Of The Frontend To Make The Product Development Process Seamless.
 - **Agile:** Followed Lean Software Building Methodology Comprising Of Biweekly Sprint And Daily Standup Meetings.
- **OWASP Student Chapter** About The Organization ↗
Joint Secretary September 2020 - April 2023
 - **Overall Technical Head:** Led the Entire Technical Department Of More Than 40+ Developers During Various Technical Events Like Capture The Flag, Hackathons. Developed Full Stack End-To-End Portals Based On React.js, Node.js, Express.js, And Using MongoDB, PostgreSQL As Database Services That Served More Than 900+ Users Simultaneously.
 - **Managing Operations :** Oversaw, Managed All The Departments Of The Society, Continuously Innovated New Ideas For The Development Of Its Members, And Ensured the 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)
- Top 10 Finalist At HackMIT USA 2021 (Finalist) Out Of 800+ Participants Worldwide

SKILLS SUMMARY

- **Languages:** Javascript, C++, Python, Typescript, SQL, YAML, Unix scripting
- **Tools:** React.js, Node.js, Express.js, MongoDB, PostgreSQL, Next.js, Nest.js, Gatsby.js, AWS Infrastructure, DevOps, CI/CD Pipeline, Redux Toolkit, GraphQL, Nginx Web Server, Docker, Git, Notion