Shivam Dargan
2nd Year BE Student

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A Confident Hard Working, Perseverant Full Stack Web Developer Skilled In MERN Stack with 6+ Months of Experience and Multiple Projects Involving Use of API's Running Over A Large Scale And Serving More Than 800+ Users Simultaneously.

EDUCATION

Graduation
Thapar Institute Of Engineering And Technology

09/2020 - Present   *Patiala,India*

BE
- Computer Science And Business Systems

12th Grade
St Marks Sr. Sec. Public School Meera Bagh

06/2018 - 05/2020   *96% Aggregate*

Stream
- PCM (With Computer Science)

WORK EXPERIENCE

CORE Member
OWASP Student Chapter

10/2020 - Present   *Punjab,Patiala*
Technical Society in Thapar Institute Of Engineering And Technology

Achievements/Tasks
- Technical Head: Leaded the Entire Tech Department during Various Events
- Development Of Portals Based On React.js, Node.js, Express And Mongoose
- Tech Team: Developed Landing Page for Multiple Hackathons
- Part Of Publicity Reels For Various Hackathons
- Formed Problem Statements For Technical Events (Encryption Techniques like Ciphers, Tap Codes ,etc
- Discord Management and a part of Support Team During Hackathons

Team Member
Adventure Club

10/2020 - Present   *Patiala,India*
Travelling Club In Thapar Institue Of Engineering And Technology

Achievements/Tasks
- Video Editor: Made Cinematic Videos Showcasing the highlights of Various Trips Published On The Club's Social Instagram Page
- Responsible For Safety Of Club Members During Trips/ Treks
- Responsible For Videography and Photography During Treks and Trips

SKILLS

`React.js` `Node.js` `Express` `Mongoose`
`Gatsby.js` `C++` `Python` `HTML` `CSS`
`Video Editing` `SQL` `Javascript`
`R Programming Language`
`Competitive Programming`

PERSONAL PROJECTS

Capture The Flag (CTF) Portal - Marvel Themed (05/2021 - 07/2021)
- **Tech Stack Used :** React.js | Express.js, Node.js | Mongo DB
- A Full-Fledged Portal Fully Capable Of Interacting And Storing Progress Accordingly With Live Leaderboard And Session Breaks Built Right into it which could be regulated from the back-end

Registration Portal Of A Technical Event (05/2021 - 06/2021)
- **Tech Stack Used :** React.js | Express.js, Node.js | Mongo DB
- A Fully Fledged Registration Portal Responsible For 900+ Registrations With Each Registration Further Diversifying Towards Multiple Events

Personal Website (Interactive Resume) (07/2021 - 08/2021)
- A Personal Website Built Using Gatsby.js Showcasing my Education, Skills, Projects, About Me Section, and Interests.

Covi-Res (04/2021 - 05/2021)
- A State Of The Art Website For Maintaining Essential Covid Resources(using Twitter API V2) which Could be accessed By The User By Selecting their Preferred City and Resource Required. All the Suitable Resources Are Then Provided Instantly To User.

Billing And Inventory Management System (07/2019 - 09/2019)
- Billing And Inventory Management System for Retail Shops (includes various user levels like admin, employee) Each level has its very own permissions and functions that can be accessed by the user.

CERTIFICATES

C++ Programming Language (08/2018 - Present)
Implementation Of the basics of C++, Created algorithms and improved problem-solving ability. Knowledge Of Various Data Structures And OOPS Concepts

React.js Framework (Including Hooks) (03/2021 - 04/2021)
A Full Course Inclusive Of Popular Hooks Like UseState() useEffect() and more. Good practices on creating Various Components an as well as key focus on experiential learning

WORK EXPERIENCE

Team Member
ISTE Student Chapter

10/2020 - 03/2021   *Patiala,India*
Technical Society in Thapar Institute Of Engineering And Technology

Achievements/Tasks
- Video Editor: Made Short And Crisp Videos Of The Different Workshops Held By The Society which Were Published On The Club's Handle
- Web Development: Made Some Static Websites Using HTML, CSS, and Javascript
- Publicity Of Various Events and part of Marketing Team

Freelancer
Friverr

04/2021 - 05/2021   *Delhi,India*
Created Static Websites For Clients Using HTML, CSS, JS, etc

Achievements/Tasks
- Web Development: Delivered Websites According To The Client's Request And Ideology
- Maintenance: Also Maintained Client's Websites According To The Client's Needs, Feasability, etc.

ACHIEVEMENTS

Technical Head Of A Large Scale Tech Event
(05/2021 - 07/2021)

Geek-a-Hertz Competitive Programming Competition Finalist

Cultural Exchange Program To Romania
(05/2017 - 06/2017)

LANGUAGES

English
Full Professional Proficiency

Hind
Native or Bilingual Proficiency

French
Limited Working Proficiency

INTERESTS

Commercial Aviation   Gaming

Competitive Programming   Formula 1

Football   Cars   Hackathons

Development