

SHREYA SINGH

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EDUCATION

Institute of engineering and technology

Bachelor of Technology (B. Tech) (8.85/10 CGPA)

Divine Sainik School

Physics, Chemistry, Maths (PCM) (91.6 percentage)

Lucknow, UP

2019-2023

Varanasi, UP

2007-2018

TECHNICAL SKILLS

Programming Languages: Python, JavaScript, HTML, CSS

Libraries and Frameworks: ReactJS, AngularJS, NextJS, NodeJS, ExpressJS, Tailwind CSS, Bootstrap, NestJS

Database: MongoDB, Mongoose

Tools: Figma, Docker, Postman, Github

WORK EXPERIENCE

Software Developer Engineer

Pod invest, Bangalore, Karnataka

Feb 2024- Present

- I have been serving as a Software Developer at POD since February 2024, specializing in API development utilizing the Nest framework. My expertise extends to managing MongoDB and MySQL databases.
- Working on integrating seamless API's to NextJS based frontend.
- Working on developing and revamping Fundraising platforms for startup's and an investment platform for investors.
- Made several API's on both the startup and enterprise side to help startups apply in pipeline, utilized NestJS Schema, routing and controller to filter and show the pipelines based on user application i.e, saved, applied or archived.
- Technology used – NextJS, NestJS, MongoDB, ChartJS

Software Developer Intern

Jamecho, New Delhi

July 2023- Sep 2023

- Worked on development of JTAT software based on MERN stack. Made extensible frontend pages for test i.e, Aptitude, Psychometric and Preassessment test. Worked on pie-charts and graphs structure.
- For Backend I worked on NodeJS, expressJS and for database I used MongoDB. Created several users based on role, worked on password hashing using bcrypt and created Schema, routes and controllers for specific functionalities.
- Technology used - ReactJS, ExpressJS, MongoDB, NodeJS

Web Developer Intern

Solar Industries India Limited, Nagpur Maharashtra

Dec 2021- June 2022

- Designed and developed solar EELMIS frontend infrastructure. Worked on several angular components including PrimeNG, PrimeFaces
- Worked on developing high-availability enterprise services and web application on production server with a specialization in Javascript and AngularJS using Typescript
- Collaborated with Backend Developer and Integrated RESTful API's and Generated the User Manual for the sub-module I have worked on.
- Technology used - AngularJS, PrimeNG, TypeScript

PROJECTS

- **Github repository listing system**, Made a Github repository listing page, to fetch the data once user submit the repo-holder name, I have used open source Github API. The user can also apply the filter on numbers of repo per page that allows smooth scrolling and better user experience. [GitHub](#) [Try it!](#)
- **Online Library Management System**, In this project that is online library management system, I have made API's to store books in the system, with the name and description about the book. I have used NodeJS to design API's schemas, routes and controller. For frontend I have used AngularJS and integrated the API for seamless function of adding the books in the store. [Github!](#)
- **E-commerce website**, Made the clone of the Flipkart using Angular by utilising fake store API. Here users can select the product and add them into the cart, where the cart will show the total items and will sum of the amount of the items. Users can apply filters on products so that they can navigate the page seamlessly. For fetching the items, I have used FakeStore API. [GitHub](#) [Try it!](#)

CERTIFICATIONS

- Internship completion certificate [Link](#)
- The complete 2024 web development bootcamp - Udemy [Link](#)