# SHREYA SINGH

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LinkedIn Portfolio

Full stack developer with expertise in making responsive front-end and scalable architecture of back-end development. Experienced in making seamless technologies with MEAN and MERN stack. I have almost 13 months of internship experience and currently I'm working at Pod invest as Software developer.

#### **EDUCATION**

Bachelor of Technology Institute of Engineering and Technology (IET), Lucknow, CGPA: 8.85/10

Aug 2019 — June 2023

#### **EXPERIENCE**

## Software Developer Engineer

Sep 2023 — Present

Pod Invest (Technology used – Next JS, Nest JS MongoDB, AWS)

Bangalore, Karanataka

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

# Software Developer (Intern)

July 2023 — Sep 2023

Jamecho (Technology used – React JS, Express JS, MongoDB, Node JS)

New Delhi

- Worked on development and deployment of JTAT software based on MERN stack. Made extensible frontend pages for test i.e. Aptitude, Psychometric and Pre-assessment test. Worked on pie-charts and graphs structure of chart JS.
- For Backend I worked on Node JS, Express JS and for database I have worked on MongoDB. Created several users based on role, worked on password hashing using bcrypt and created Schema, routes and controllers for specific functionalities.

#### Web Developer (Intern)

Dec 2021 — June 2022

Solar Industries India Limited (Technology used - AngularJS, Prime NG, TypeScript)

Nagpur, (Remote)

- Designed and developed solar EELMIS infrastructure. Worked on several angular components including Prime NG, Prime Faces.
- Worked on developing high-availability enterprise services and web application on production server with a specialization in JavaScript and AngularJS using Typescript.
- Collaborate with Back-end Developer and Integrated RESTful APIs and Developed the user manual for the sub-module I developed and also worked on fixing issues related to front-end.

#### **PROJECTS**

# GitHub repository listing system (Tech Stack: HTML5, CSS, JavaScript, GitHub API)

(GitHub) (Live)

- Made a responsive GitHub repository listing page, to fetch the data of repo-holder person once user submit the repo-holder name.
- I have used open-source GitHub API and implemnt it to play with the data where the user can also apply the filter on numbers of repo per page that allows smooth scrolling and better user experience.

## E-commerce website (Tech Stack - AngularJS)

(GitHub) (Live)

- Made the clone of the Flipkart app using Angular by utilizing fake store API.
- Here the users can select product and add them into the cart, where the cart will show the total items and will sum up the amount of the items.
- Implemented Pipeline to separate the product and apply filter on them so that user can navigate the page seamlessly.

## Online Library Management System (Tech Stack - Mongo DB, Express JS, Angular JS, Node JS)

(GitHub)

- In this project I have made APIs to store books in the system, with the name and description about the book.
- I have used NodeJS to design APIs schemas, routes and controller. For frontend I have used AngularJS and integrated the API for seamless function of adding the books in the store.

#### **SKILLS**

Languages Python, JavaScript, HTML, CSS

Frameworks ReactJS, AngularJS, Next JS, NodeJS, Express JS, Tailwind CSS, Bootstrap, Next JS.

Database MongoDB, SQL, SQLite

**Tools** Figma, GitHub, Docker, Postman, Linux, Windows, Git

# **CERTIFICATONS**

Internship completion certificate The complete 2024 web development bootcamp – Udemy Programming for Everyone: Getting started with Python – Coursera