# Shrey Patel


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| GitHub | https://github.com/shrey714 |


## Experience

### Software Developer | Wells Fargo
(May 2023 – July 2023)

Developed an NLP model to address the challenge of inconsistent metadata element names across platforms like Collibra and EMH. Built a tool that analyzes business data element descriptions to generate related technical data elements for user inputs. Implemented a user-friendly UI to facilitate input of data elements and display output with confidence scores.

### Software Developer | Surabhi.io
(Sept 2022 – Feb 2023)

SURABHI.io is a venture of Deep-Tech Computing Private Limited. It is a Social Commerce Application that helps local businesses all over the world. Worked on Django Web-Application and React-Native Application.

### React-Native Developer | ZolutionTech
(Feb 2022 – March 2022)

Implemented various components and integrated third-party libraries including navigation and native-base. Collaborated with quality developers, designers and interns.

## Achievements and participation

GDSC (Google Developer Student Club) Lead for the year 2022-23

Participated in INAE-SERB youth conclave 2022 conducted at IIT Jodhpur.

Participated in DotSlash 5.0 conducted at SVNIT, SURAT.

Participated in Learn to Earn Cloud Challenge 2021.

Participated ISTE SC MANIT'S Codathon.

## Education

### B. Tech (2020-2024)-Computer Science
Sardar Vallabhbhai National Institute of Technology, Surat
CGPA: 8.22

## Coding Profiles

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| Codeforces | pshrey0000 |
| Code chef | shrey714 |
| Hackerrank | pshrey0000 |

## Skills

- Android Technologies – React-Native(+Expo)
- Backend Technologies – Node.js, Express.js, MongoDB, Django
- Frontend Technologies – HTML, CSS, React.js
- Programming languages – C, C++, JavaScript, Python
- Other Stacks – Git & GitHub, Bootstrap, Figma, Canva, Tailwind

## Projects

### Istine-Package Manager

- Developed in React-Native using NPM-registry API & Firebase.
- Communication group for each package.
- Manage favorite packages.
- Dynamic Theme, Notification Supported, Contains Ads.
- Inbuilt quiz on NPM, REACT, ANGULAR...

### FliplookAI

- Leveraged React, NodeJs, and Python (deep-learning) to develop a GenAI-powered fashion assistant.
- Delivered personalized outfit suggestions by analyzing user history and preferences.
- Elevated shopping experiences with customized fashion recommendations.

### Bill-Splitter

- Designed an application and web using React-Native & Firebase which allows users to easily Track expenses by creating groups. It also keeps a record of who has to pay how much and to whom and also provides the total expense of the entire trip.
- Users will also have a feature to make their payments from the application itself making it more user-friendly.

## GitHub