

# SHRAYANSH JAIN

## Software Engineer

@ jainshrayansh1998@gmail.com

☎ (+91) 9958510417

📍 Delhi, India

in [Linkedin](#)

🐙 [Github](#)

## EXPERIENCE

### Tata Consultancy Services | System Engineer - Digital Cadre

📅 [April 2021 - Present]

#### Pharmaceutical Client

- Implemented new requirements end to end as well as enhancements for existing logic using **React.js**, **Node.js**, **Express.js** & **PostgreSQL**.
- Handling production defects and fixing them on time to mitigate the impacts & keep the system defect free.
- Revised the existing code to decrease the page reload time by 75% by implementing necessary modifications.

#### Healthcare Client

- Wrote **python** scripts for updating **Google Spanner** database that minimized manual processes.
- Worked on automated deployments to the **Google Cloud** for different environments using **Jenkins**.
- Assisted newly hired employees in comprehending the application and efficiently conducted several KT sessions.

## PROJECTS

### Face Recognition Web App: [🔗](#)

**HTML, CSS, JavaScript, React.js, Node.js, Express.js**

- A full-stack working web application using Clarifai web **API** for face detection in an image.
- Basic Login, Register functionality & Users can log into that.

### Google Keep Clone Web App: [🔗](#)

**HTML, CSS, JavaScript, React.js**

- A note taking app made with **React.js** inspired from Google Keep.
- It can add and delete notes implemented using **JSX** and styled with **CSS**.

## INTERNSHIPS & TRAINING

### Web Developer at Spark Talks (Intern)

**HTML, CSS, Bootstrap, JavaScript**

📅 Oct 2018 – Feb 2019

- Developed testimonials section on the website.
- Implemented my skills on a project while collaborating in a team.

### Full Stack Web Development at Coding Blocks [🔗](#)

**HTML, CSS, Bootstrap, JavaScript**

📅 June 2018 – July 2018

- An interactive web application that utilizes JavaScript-based canvas technology and incorporates **Paper.js** and **Howler.js** to play audio and activate animations upon pressing specific keys.
- Got **3rd** position in Project Pitching

## EDUCATION

### B.Tech in Computer Science

**Inderprastha Engineering College**

📅 Aug 2016 – Sept 2020

CGPA : 7.7

### Class XII with PCM

**Kendriya Vidyalaya, Delhi [CBSE]**

📅 May 2015 – Apr 2016

Per : 81.8%

### Class X

**Kendriya Vidyalaya, Delhi [CBSE]**

📅 Apr 2014 – May 2015

CGPA : 9.0

## SKILLS

React.js Node.js Express.js  
HTML5 CSS3 SASS JavaScript  
jQuery Bootstrap SQL REST  
Google Cloud C/C++ Python  
Material UI PostgreSQL Excel.js

## SOFTWARE TOOLS

- Git version control
- Google Cloud Platform
- Postman
- Visual Studio Code
- Heroku & Jenkins

## ACHIEVEMENTS & LEADERSHIP ROLES

- Head of **Web development** under CSI-IPEC Student Branch [2019]
- **Elite Position** in Introduction To Modern Application Development (NPTEL, IIT Madras) [2018]
- **Mentored** students in Web Development under CSI-IPEC Student Branch [2018]
- Secured **9th Rank** in Delhi (National Cyber Olympiad) [2015]

## CERTIFICATIONS

- Done Associate **Google Cloud Engineer** Certification
- Done The Complete Web Development Bootcamp - Udemy